

10/633,532

Welcome to STN International! Enter x:x

LOGINID:sssptal611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America  
NEWS 2 "Ask CAS" for self-help around the clock  
NEWS 3 SEP 01 New pricing for the Save Answers for SciFinder Wizard within  
STN Express with Discover!  
NEWS 4 OCT 28 KOREAPAT now available on STN  
NEWS 5 NOV 30 PHAR reloaded with additional data  
NEWS 6 DEC 01 LISA now available on STN  
NEWS 7 DEC 09 12 databases to be removed from STN on December 31, 2004  
NEWS 8 DEC 15 MEDLINE update schedule for December 2004  
NEWS 9 DEC 17 ELCOM reloaded; updating to resume; current-awareness  
alerts (SDIs) affected  
NEWS 10 DEC 17 COMPUAB reloaded; updating to resume; current-awareness  
alerts (SDIs) affected  
NEWS 11 DEC 17 SOLIDSTATE reloaded; updating to resume; current-awareness  
alerts (SDIs) affected  
NEWS 12 DEC 17 CERAB reloaded; updating to resume; current-awareness  
alerts (SDIs) affected  
NEWS 13 DEC 17 THREE NEW FIELDS ADDED TO IFIPAT/IFIUDB/IFICDB  
  
NEWS EXPRESS OCTOBER 29 CURRENT WINDOWS VERSION IS V7.01A, CURRENT  
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),  
AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004  
NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS INTER General Internet Information  
NEWS LOGIN Welcome Banner and News Items  
NEWS PHONE Direct Dial and Telecommunication Network Access to STN  
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that  
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of commercial gateways or other similar uses is prohibited and may  
result in loss of user privileges and other penalties.

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 14:34:50 ON 21 DEC 2004

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

10/633,532

FILE 'REGISTRY' ENTERED AT 14:34:59 ON 21 DEC 2004  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
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Property values tagged with IC are from the ZIC/VINITI data file  
provided by InfoChem.

STRUCTURE FILE UPDATES: 20 DEC 2004 HIGHEST RN 800365-77-9  
DICTIONARY FILE UPDATES: 20 DEC 2004 HIGHEST RN 800365-77-9

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

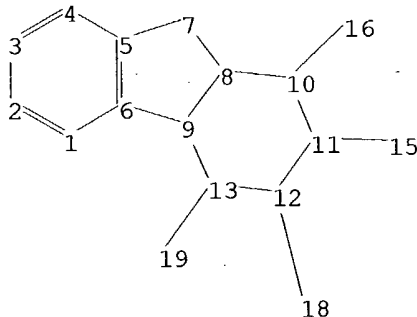
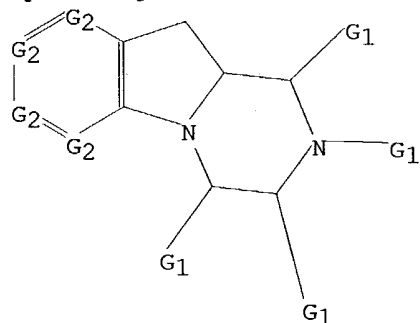
Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more  
information enter HELP PROP at an arrow prompt in the file or refer  
to the file summary sheet on the web at:  
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=> ....Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=>  
Uploading C:\STNEXP4\QUERIES\10633532.str



chain nodes :  
15 16 18 19  
ring nodes :  
1 2 3 4 5 6 7 8 9 10 11 12 13  
chain bonds :  
10-16 11-15 12-18 13-19  
ring bonds :  
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 8-10 9-13 10-11 11-12 12-13  
exact/norm bonds :  
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 8-10 9-13 10-11 10-16 11-12  
11-15 12-13 12-18 13-19  
isolated ring systems :  
containing 1 :

10/633,532

G1:H,Ak

G2:C,N

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom  
11:Atom 12:Atom 13:Atom 15:CLASS 16:CLASS 18:CLASS 19:CLASS

L1 STRUCTURE UPLOADED

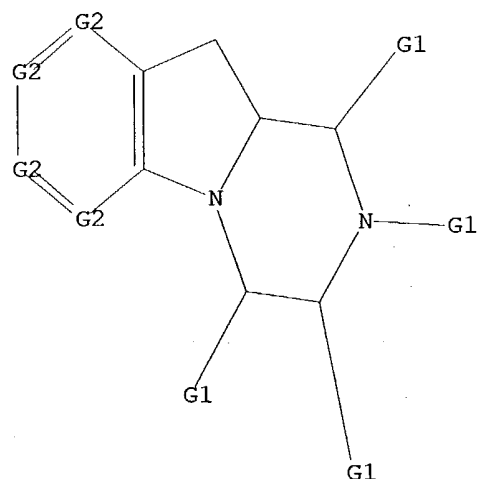
=> que L1

L2 QUE L1

=> d 11

L1 HAS NO ANSWERS

L1 STR



G1 H,Ak

G2 C,N

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam

SAMPLE SEARCH INITIATED 14:35:22 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 5784 TO ITERATE

17.3% PROCESSED 1000 ITERATIONS  
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)  
SEARCH TIME: 00.00.01

3 ANSWERS

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 111121 TO 120239

10/633,532

PROJECTED ANSWERS: 98 TO 596

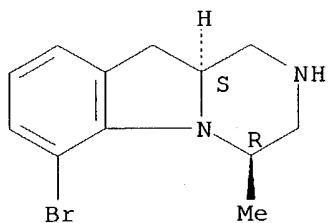
L3 3 SEA SSS SAM L1

=> d scan

10/633,532

L3 3 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN  
IN Pyrazino[1,2-a]indole, 6-bromo-1,2,3,4,10,10a-hexahydro-4-methyl-,  
monohydrochloride, (4R,10aS)- (9CI)  
MF C12 H15 Br N2 . Cl H

Absolute stereochemistry.



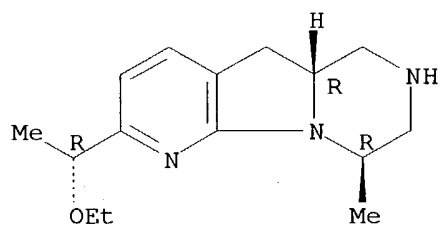
● HCl

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):2

10/633,532

L3 3 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN  
IN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[(1R)-1-ethoxyethyl]-  
5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI)  
MF C15 H23 N3 O

Absolute stereochemistry.

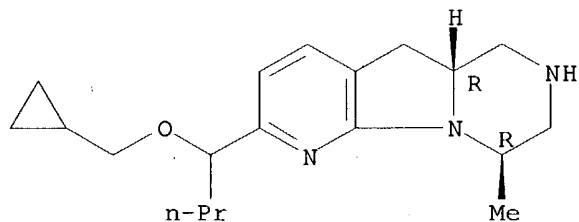


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

10/633,532

L3 3 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN  
IN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[1-(cyclopropylmethoxy)butyl]-  
5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI)  
MF C19 H29 N3 O

Absolute stereochemistry.



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

ALL ANSWERS HAVE BEEN SCANNED

10/633,532

=> log y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.42

0.63

STN INTERNATIONAL LOGOFF AT 14:35:48 ON 21 DEC 2004

Welcome to STN International! Enter x:x

LOGINID:sssptal611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

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alerts (SDIs) affected  
NEWS 10 DEC 17 COMPUAB reloaded; updating to resume; current-awareness  
alerts (SDIs) affected  
NEWS 11 DEC 17 SOLIDSTATE reloaded; updating to resume; current-awareness  
alerts (SDIs) affected  
NEWS 12 DEC 17 CERAB reloaded; updating to resume; current-awareness  
alerts (SDIs) affected  
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AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004  
NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS INTER General Internet Information  
NEWS LOGIN Welcome Banner and News Items  
NEWS PHONE Direct Dial and Telecommunication Network Access to STN  
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that  
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All use of STN is subject to the provisions of the STN Customer  
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result in loss of user privileges and other penalties.



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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 14:36:37 ON 21 DEC 2004

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 14:36:46 ON 21 DEC 2004

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 20 DEC 2004 HIGHEST RN 800365-77-9

DICTIONARY FILE UPDATES: 20 DEC 2004 HIGHEST RN 800365-77-9

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:

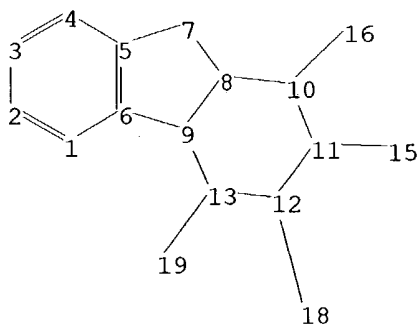
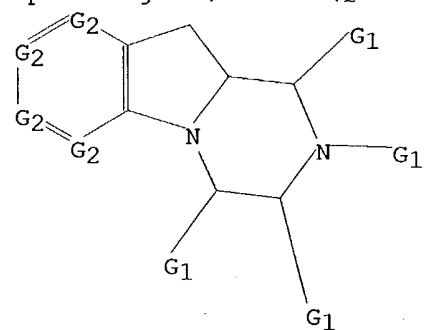
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=> ....Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=>

Uploading C:\STNEXP4\QUERIES\10633532.str



chain nodes :

15 16 18 19

ring nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13

chain bonds :

10-16 11-15 12-18 13-19

10/633,532

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 8-10 9-13 10-11 11-12 12-13

exact/norm bonds :

1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 8-10 9-13 10-11 10-16 11-12  
11-15 12-13 12-18 13-19

isolated ring systems :

containing 1 :

G1:H,Ak

G2:C,N

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom  
11:Atom 12:Atom 13:Atom 15:CLASS 16:CLASS 18:CLASS 19:CLASS

L1 STRUCTURE UPLOADED

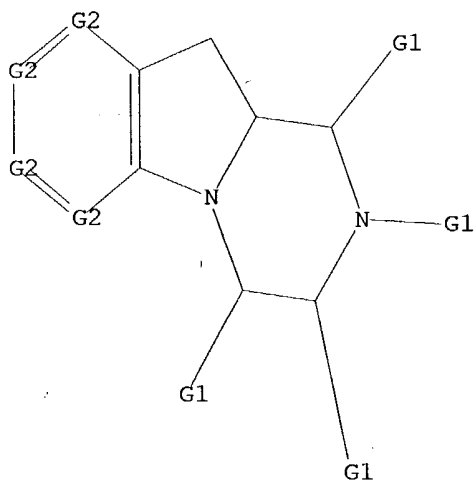
=> que L1

L2 QUE L1

=> d l1

L1 HAS NO ANSWERS

L1 STR



G1 H,Ak

G2 C,N

Structure attributes must be viewed using STN Express query preparation.

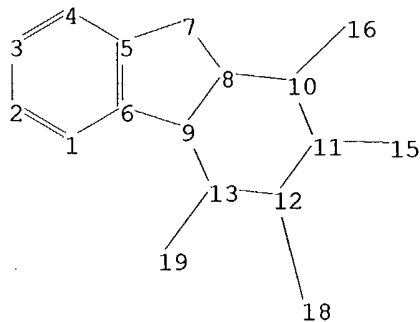
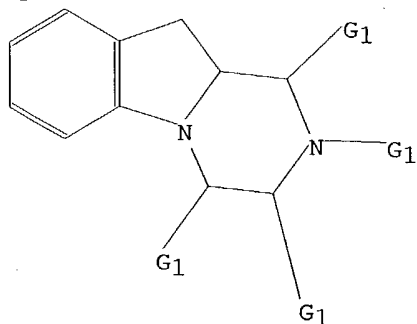
=> ....Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

10/633,532

=>

Uploading C:\STNEXP4\QUERIES\09890186.str



L3 STRUCTURE UPLOADED

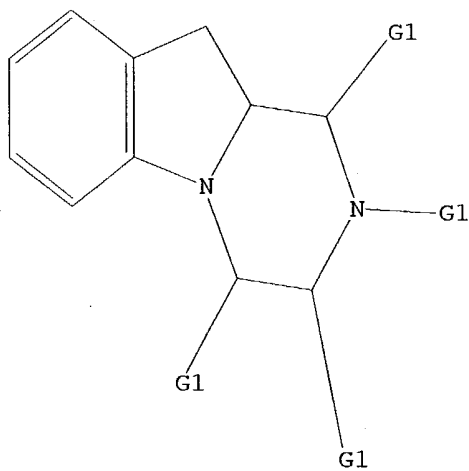
=> que L3

L4 QUE L3

=> d 13

L3 HAS NO ANSWERS

L3 STR



G1 H,Ak

Structure attributes must be viewed using STN Express query preparation.

=> s 11 not 13 sss sam

SAMPLE SEARCH INITIATED 14:37:44 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 5784 TO ITERATE

17.3% PROCESSED 1000 ITERATIONS  
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)  
SEARCH TIME: 00.00.01

2 ANSWERS

10/633,532

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
                          BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS:      111121 TO 120239  
PROJECTED ANSWERS:          27 TO 435

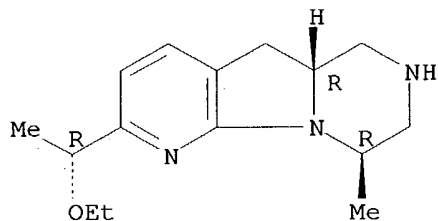
L5                  2 SEA SSS SAM L1 NOT L3

=> d scan

10/633,532

L5 2 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN  
IN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[(1R)-1-ethoxyethyl]-  
5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI)  
MF C15 H23 N3 O

Absolute stereochemistry.



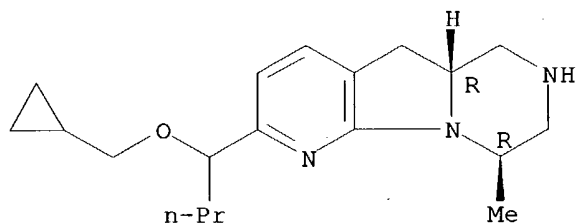
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

10/633,532

L5 2 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN  
IN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[1-(cyclopropylmethoxy)butyl]-  
5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI)  
MF C19 H29 N3 O

Absolute stereochemistry.



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

ALL ANSWERS HAVE BEEN SCANNED

10/633,532

=>

=> s l1 not l3 sss ful  
FULL SEARCH INITIATED 14:38:08 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 117078 TO ITERATE

100.0% PROCESSED 117078 ITERATIONS 165 ANSWERS  
SEARCH TIME: 00.00.03

L6 165 SEA SSS FUL L1 NOT L3

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	156.26	156.47

FILE 'CAPLUS' ENTERED AT 14:38:18 ON 21 DEC 2004  
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FILE COVERS 1907 - 21 Dec 2004 VOL 141 ISS 26  
FILE LAST UPDATED: 20 Dec 2004 (20041220/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s l6  
L7 2 L6  
=> d l7 1-2 bib hitstr

L7 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 2003:610451 CAPLUS  
 DN 139:164811  
 TI Preparation of 2,4a,5-triazafluorenes as 5-HT2 receptor ligands.  
 IN Adams, David Reginald; Bentley, Jonathan Mark; Blench, Toby Jonathan;  
 Hebeisen, Paul; Monck, Nathaniel Julius Thomas; Richter, Hans; Roever,  
 Stephan; Roffey, Jonathan Richard Anthony; Taylor, Sven  
 PA F. Hoffmann-La Roche A.-G., Switz.; Vernalis Research Limited  
 SO PCT Int. Appl., 120 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003064423	A1	20030807	WO 2003-EP459	20030117
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZM, ZW			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	EP 1472255	A1	20041103	EP 2003-702462	20030117
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK			
	US 2003207888	A1	20031106	US 2003-350616	20030124
PRAI	GB 2002-2015	A	20020129		
	WO 2003-EP459	W	20030117		
OS	MARPAT 139:164811				
IT	577710-03-3P	577710-05-5P	577710-07-7P		
	577710-11-3P	577710-14-6P	577710-19-1P		
	577710-21-5P	577710-23-7P	577710-25-9P		
	577710-27-1P	577710-29-3P	577710-31-7P		
	577710-33-9P	577710-35-1P	577710-37-3P		
	577710-39-5P	577710-41-9P	577710-45-3P		
	577710-47-5P	577710-49-7P	577710-51-1P		
	577710-53-3P	577710-55-5P	577710-57-7P		
	577710-59-9P	577710-61-3P	577710-63-5P		
	577710-65-7P	577710-67-9P	577710-69-1P		
	577710-71-5P	577710-73-7P	577710-74-8P		
	577710-76-0P	577710-79-3P	577710-82-8P		
	577710-85-1P	577710-87-3P	577710-89-5P		
	577710-90-8P	577710-92-0P	577710-94-2P		
	577710-97-5P	577710-99-7P	577711-00-3P		
	577711-02-5P	577711-04-7P	577711-09-2P		
	577711-11-6P	577711-14-9P	577711-16-1P		
	577711-17-2P	577711-20-7P	577711-22-9P		
	577711-24-1P	577711-26-3P	577711-28-5P		
	577711-30-9P	577711-32-1P	577711-35-4P		
	577711-37-6P	577711-41-2P	577711-44-5P		
	577711-46-7P	577711-48-9P	577711-50-3P		
	577711-52-5P	577711-54-7P	577711-56-9P		
	577711-58-1P	577711-60-5P	577711-63-8P		
	577711-65-0P	577711-68-3P	577711-71-8P		



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577711-74-1P 577711-76-3P 577711-78-5P  
577713-66-7P 577713-71-4P 577713-73-6P  
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577713-82-7P 577713-84-9P

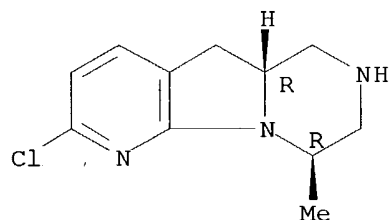
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU  
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES  
(Uses)

(preparation of triazafluorenes as 5-HT<sub>2</sub> receptor ligands)

RN 577710-03-3 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-chloro-5,5a,6,7,8,9-hexahydro-9-  
methyl-, monohydrochloride, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

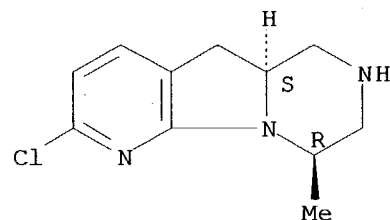


● HCl

RN 577710-05-5 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-chloro-5,5a,6,7,8,9-hexahydro-9-  
methyl-, monohydrochloride, (5aS,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



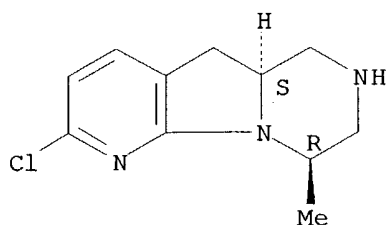
● HCl

RN 577710-07-7 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-chloro-5,5a,6,7,8,9-hexahydro-9-  
methyl-, (5aS,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

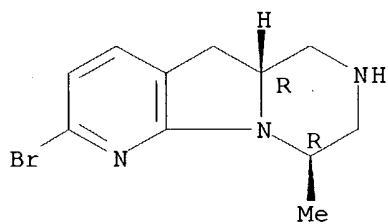
10/633,532



RN 577710-11-3 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-bromo-5,5a,6,7,8,9-hexahydro-9-methyl-, monohydrochloride, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

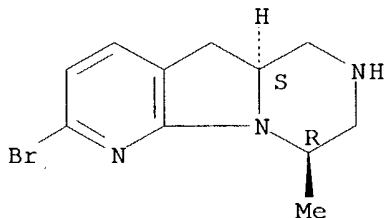


● HCl

RN 577710-14-6 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-bromo-5,5a,6,7,8,9-hexahydro-9-methyl-, monohydrochloride, (5aS,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



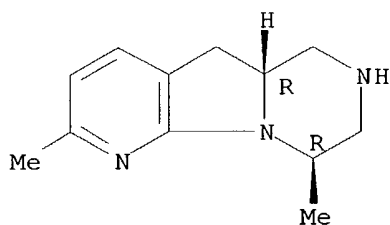
● HCl

RN 577710-19-1 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-2,9-dimethyl-, monohydrochloride, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

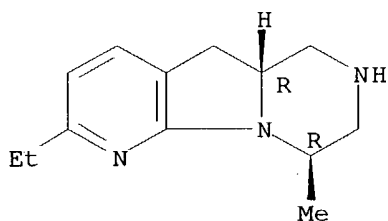
10/633,532



● HCl

RN 577710-21-5 CAPLUS  
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-ethyl-5,5a,6,7,8,9-hexahydro-9-methyl-, monohydrochloride, (5aR,9R)- (9CI) (CA INDEX NAME)

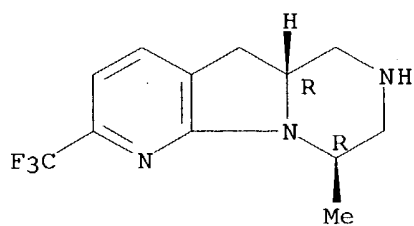
Absolute stereochemistry.



● HCl

RN 577710-23-7 CAPLUS  
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-9-methyl-2-(trifluoromethyl)-, monohydrochloride, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

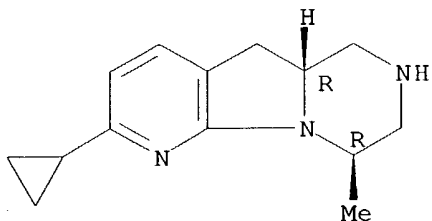


● HCl

RN 577710-25-9 CAPLUS  
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-cyclopropyl-5,5a,6,7,8,9-hexahydro-9-methyl-, monohydrochloride, (5aR,9R)- (9CI) (CA INDEX NAME)

10/633,532

Absolute stereochemistry.



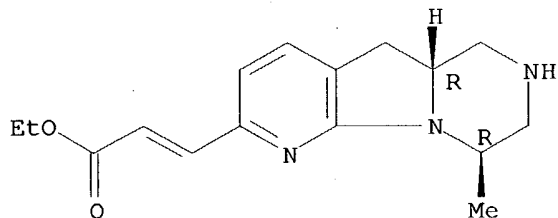
● HCl

RN 577710-27-1 CAPLUS

CN 2-Propenoic acid, 3-[(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]-, ethyl ester, monohydrochloride (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

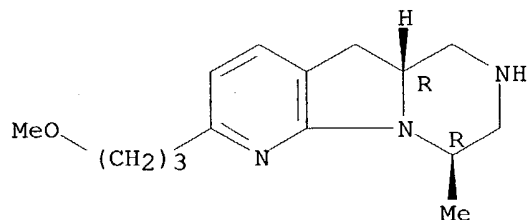


● HCl

RN 577710-29-3 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-2-(3-methoxypropyl)-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



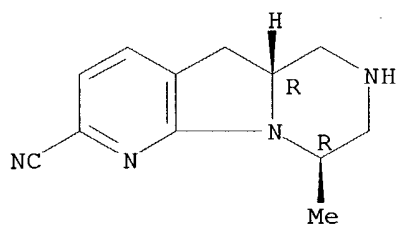
RN 577710-31-7 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-carbonitrile, 5,5a,6,7,8,9-hexahydro-9-methyl-, monohydrochloride, (5aR,9R)- (9CI) (CA

10/633,532

INDEX NAME)

Absolute stereochemistry.

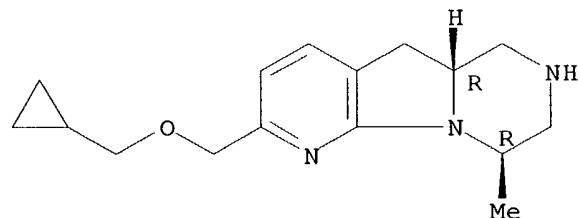


● HCl

RN 577710-33-9 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[(cyclopropylmethoxy)methyl]-5,5a,6,7,8,9-hexahydro-9-methyl-, monohydrochloride, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

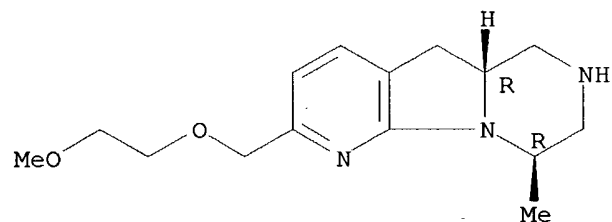


● HCl

RN 577710-35-1 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-2-[(2-methoxyethoxy)methyl]-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

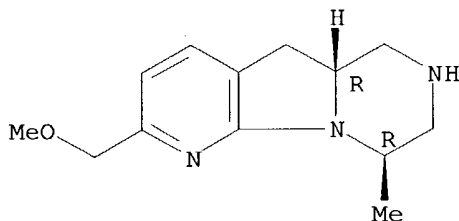


RN 577710-37-3 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-2-(methoxymethyl)-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

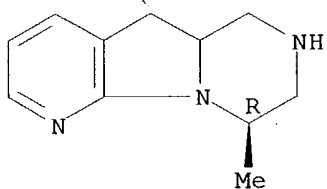
10/633,532

Absolute stereochemistry.



RN 577710-39-5 CAPLUS  
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-9-methyl-,  
hydrochloride (20:29), (9R)- (9CI) (CA INDEX NAME)

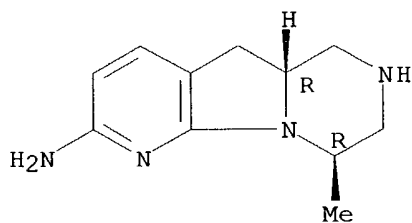
Absolute stereochemistry.



●29/20 HCl

RN 577710-41-9 CAPLUS  
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-amine, 5,5a,6,7,8,9-hexahydro-9-  
methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

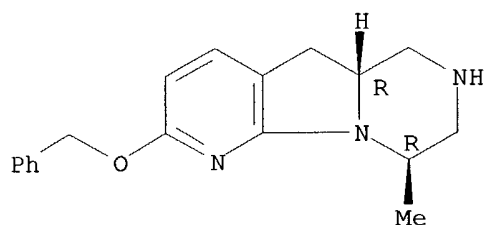
Absolute stereochemistry.



RN 577710-45-3 CAPLUS  
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-9-methyl-2-  
(phenylmethoxy)-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

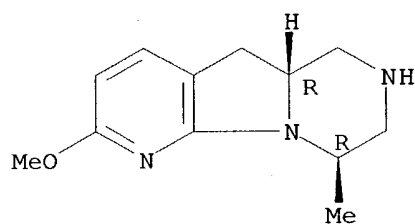
10/633,532



RN 577710-47-5 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-2-methoxy-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

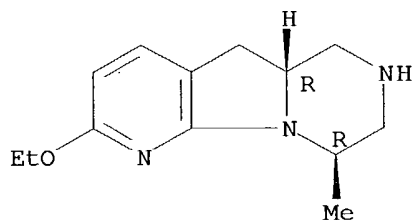
Absolute stereochemistry.



RN 577710-49-7 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-ethoxy-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

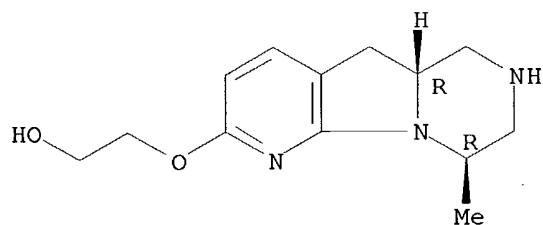


RN 577710-51-1 CAPLUS

CN Ethanol, 2-[[ (5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]oxy]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

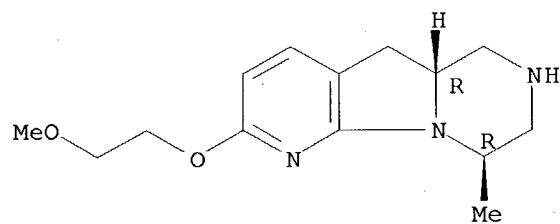
10/633,532



RN 577710-53-3 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-2-(2-methoxyethoxy)-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

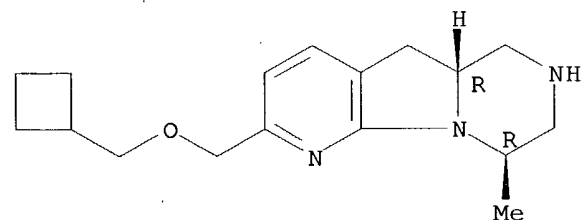
Absolute stereochemistry.



RN 577710-55-5 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[(cyclobutylmethoxy)methyl]-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

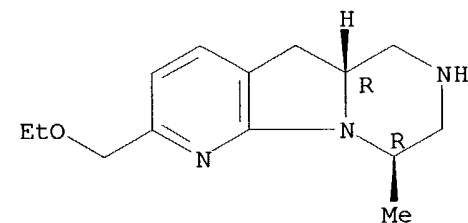
Absolute stereochemistry.



RN 577710-57-7 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-(ethoxymethyl)-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

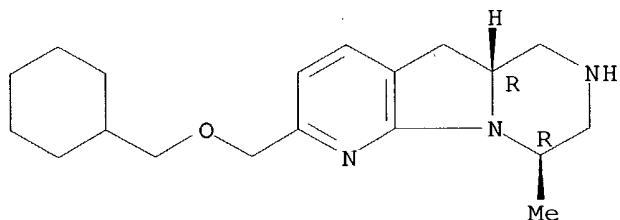




10/633,532

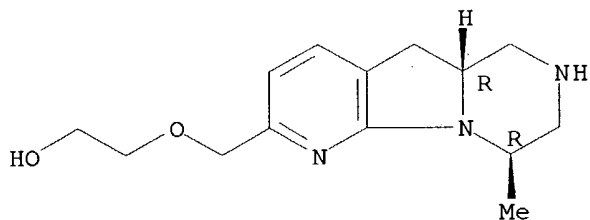
RN 577710-59-9 CAPLUS  
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[(cyclohexylmethoxy)methyl]-  
5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



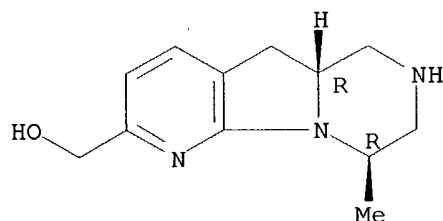
RN 577710-61-3 CAPLUS  
CN Ethanol, 2-[[ (5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]methoxy]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



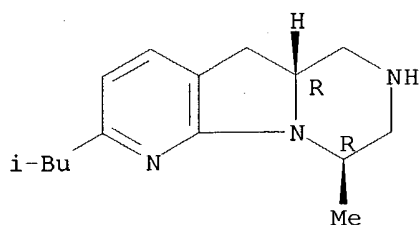
RN 577710-63-5 CAPLUS  
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-methanol, 5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 577710-65-7 CAPLUS  
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-9-methyl-2-(2-methylpropyl)-, monohydrochloride, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

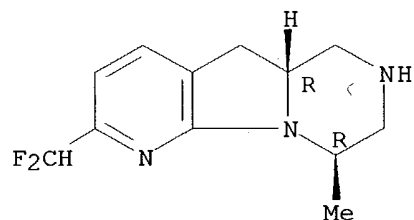


● HCl

RN 577710-67-9 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-(difluoromethyl)-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

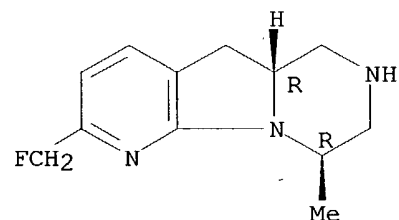
Absolute stereochemistry.



RN 577710-69-1 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-(fluoromethyl)-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

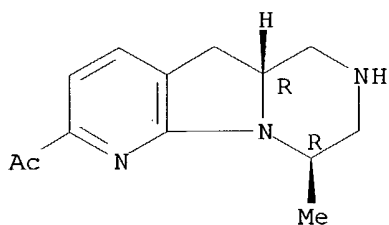
Absolute stereochemistry.



RN 577710-71-5 CAPLUS

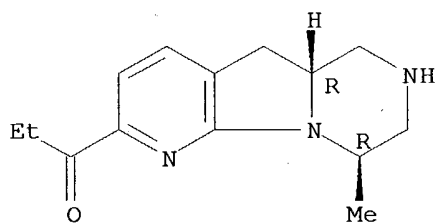
CN Ethanone, 1-[(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



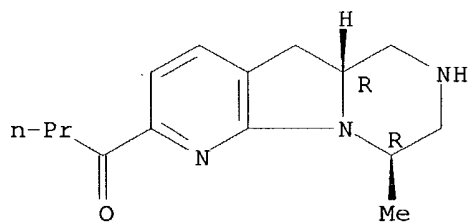
RN 577710-73-7 CAPLUS  
 CN 1-Propanone, 1-[(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



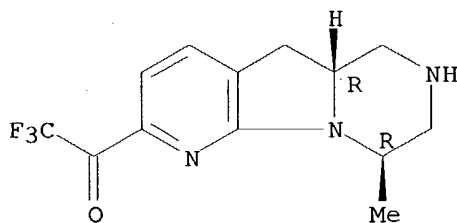
RN 577710-74-8 CAPLUS  
 CN 1-Butanone, 1-[(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 577710-76-0 CAPLUS  
 CN Ethanone, 2,2,2-trifluoro-1-[(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]- (9CI) (CA INDEX NAME)

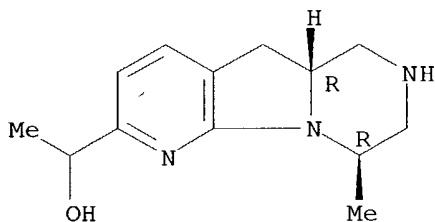
Absolute stereochemistry.



RN 577710-79-3 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-methanol, 5,5a,6,7,8,9-hexahydro- $\alpha$ ,9-dimethyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

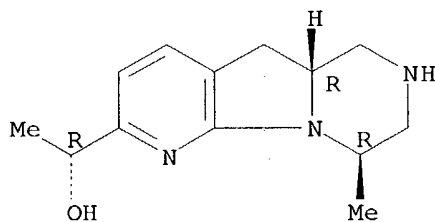
Absolute stereochemistry.



RN 577710-82-8 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-methanol, 5,5a,6,7,8,9-hexahydro- $\alpha$ ,9-dimethyl-, ( $\alpha$ R,5aR,9R)- (9CI) (CA INDEX NAME)

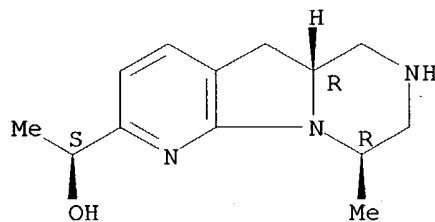
Absolute stereochemistry.



RN 577710-85-1 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-methanol, 5,5a,6,7,8,9-hexahydro- $\alpha$ ,9-dimethyl-, ( $\alpha$ S,5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

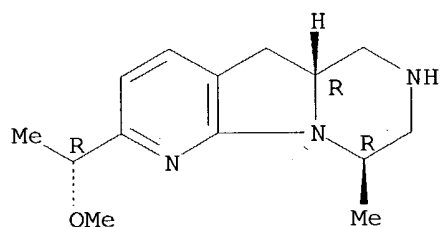


RN 577710-87-3 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-2-[(1R)-1-methoxyethyl]-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

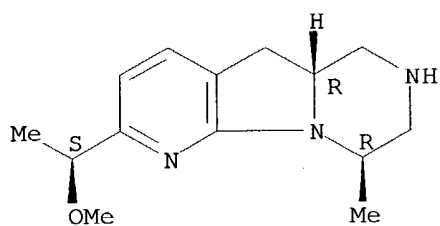
10/633,532



RN 577710-89-5 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-2-[(1S)-1-methoxyethyl]-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

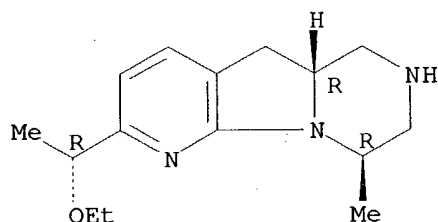
Absolute stereochemistry.



RN 577710-90-8 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[(1R)-1-methoxyethyl]-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

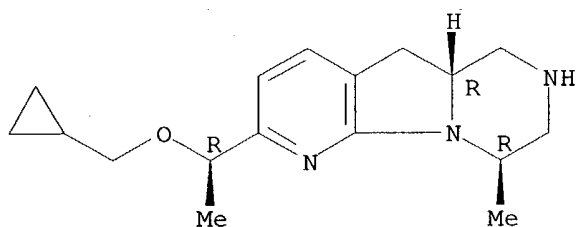
Absolute stereochemistry.



RN 577710-92-0 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[(1R)-1-(cyclopropylmethoxy)ethyl]-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

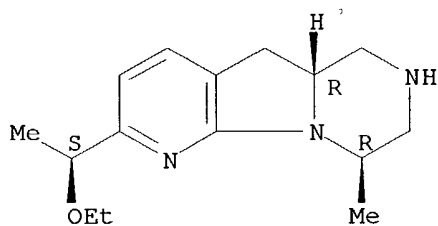
Absolute stereochemistry.



RN 577710-94-2 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[(1S)-1-ethoxyethyl]-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

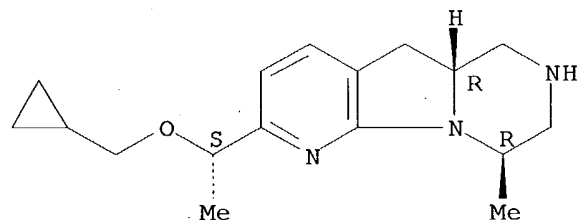
Absolute stereochemistry.



RN 577710-97-5 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[(1S)-1-(cyclopropylmethoxy)ethyl]-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

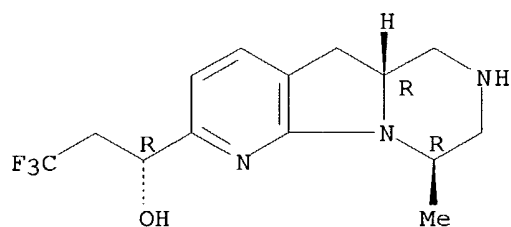
Absolute stereochemistry.



RN 577710-99-7 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-methanol, 5,5a,6,7,8,9-hexahydro-9-methyl- $\alpha$ -(2,2,2-trifluoroethyl)-, ( $\alpha$ R,5aR,9R)- (9CI) (CA INDEX NAME)

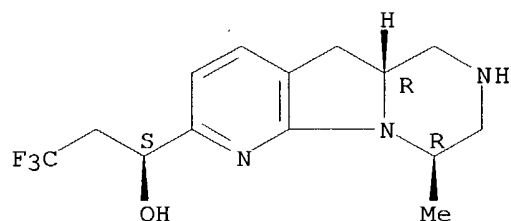
Absolute stereochemistry.



RN 577711-00-3 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-methanol, 5,5a,6,7,8,9-hexahydro-9-methyl- $\alpha$ -(2,2,2-trifluoroethyl)-, ( $\alpha$ S,5aR,9R)- (9CI) (CA INDEX NAME)

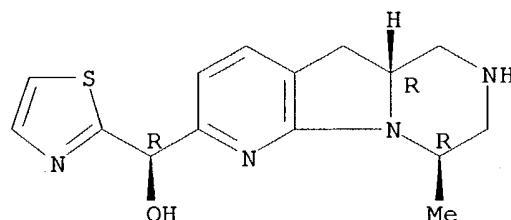
Absolute stereochemistry.



RN 577711-02-5 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-methanol, 5,5a,6,7,8,9-hexahydro-9-methyl- $\alpha$ -2-thiazolyl-, ( $\alpha$ R,5aR,9R)- (9CI) (CA INDEX NAME)

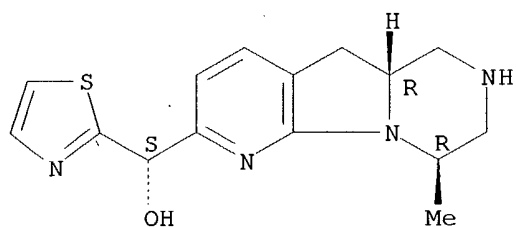
Absolute stereochemistry.



RN 577711-04-7 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-methanol, 5,5a,6,7,8,9-hexahydro-9-methyl- $\alpha$ -2-thiazolyl-, ( $\alpha$ S,5aR,9R)- (9CI) (CA INDEX NAME)

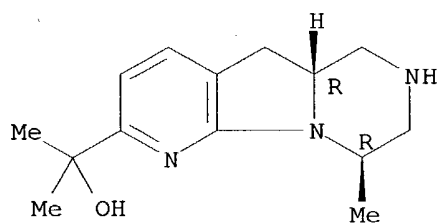
Absolute stereochemistry.



RN 577711-09-2 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-methanol, 5,5a,6,7,8,9-hexahydro- $\alpha,\alpha,9$ -trimethyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

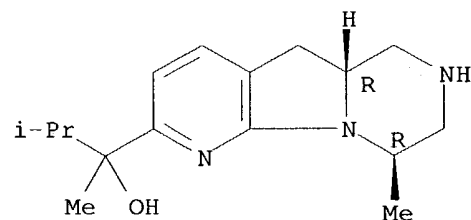
Absolute stereochemistry.



RN 577711-11-6 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-methanol, 5,5a,6,7,8,9-hexahydro- $\alpha,9$ -dimethyl- $\alpha$ -(1-methylethyl)-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



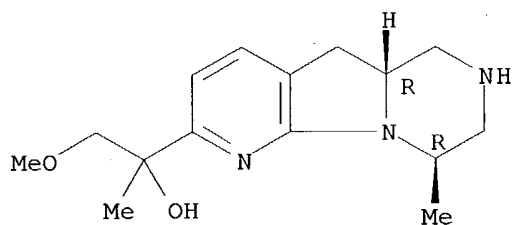
RN 577711-14-9 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-methanol, 5,5a,6,7,8,9-hexahydro- $\alpha$ -(methoxymethyl)- $\alpha,9$ -dimethyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



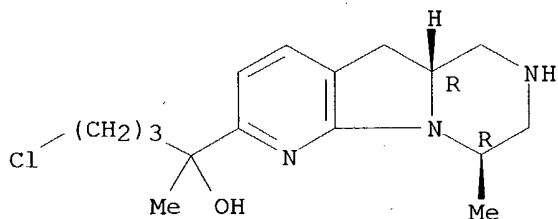
10/633,532



RN 577711-16-1 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-methanol,  $\alpha$ -(3-chloropropyl)-5,5a,6,7,8,9-hexahydro- $\alpha$ ,9-dimethyl-, (5aR,9R)- (9CI)  
(CA INDEX NAME)

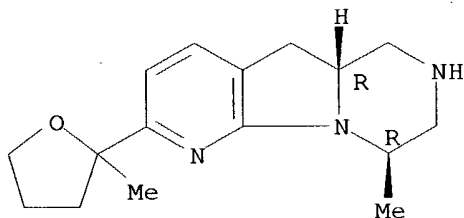
Absolute stereochemistry.



RN 577711-17-2 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-9-methyl-2-(tetrahydro-2-methyl-2-furanyl)-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 577711-20-7 CAPLUS

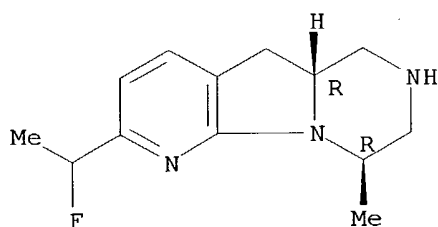
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-(1-fluoroethyl)-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 577711-19-4  
CMF C13 H18 F N3

Absolute stereochemistry.

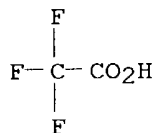
10/633,532



CM 2

CRN 76-05-1

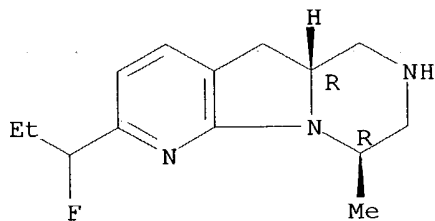
CMF C2 H F3 O2



RN 577711-22-9 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-(1-fluoropropyl)-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

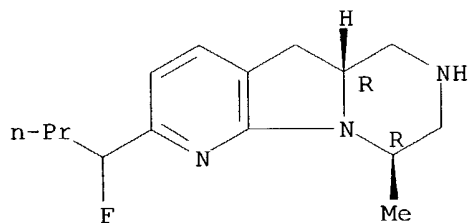
Absolute stereochemistry.



RN 577711-24-1 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-(1-fluorobutyl)-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

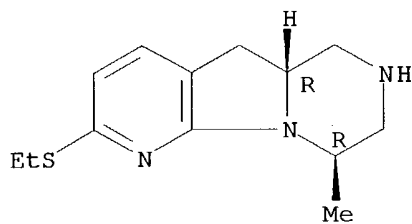


RN 577711-26-3 CAPLUS

10/633,532

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-(ethylthio)-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

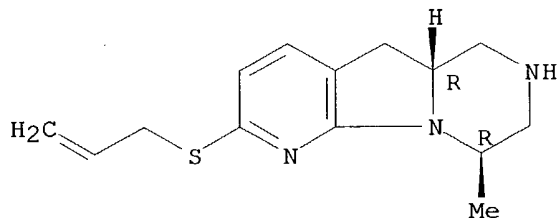
Absolute stereochemistry.



RN 577711-28-5 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-9-methyl-2-(2-propenylthio)-, (5aR,9R)- (9CI) (CA INDEX NAME)

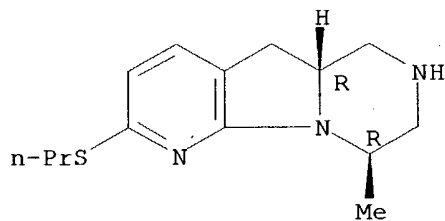
Absolute stereochemistry.



RN 577711-30-9 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-9-methyl-2-(propylthio)-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

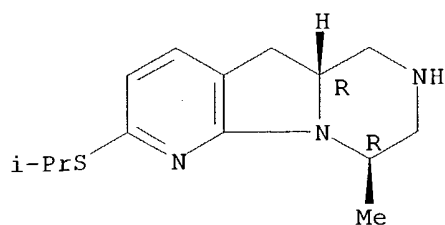


RN 577711-32-1 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-9-methyl-2-[(1-methylethyl)thio]-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/633,532

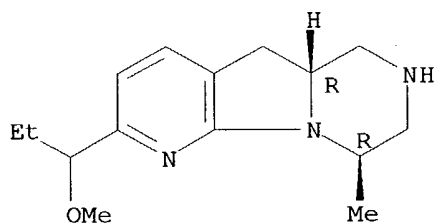


RN 577711-35-4 CAPLUS  
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-2-(1-methoxypropyl)-9-methyl-, (5aR,9R)-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

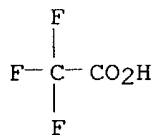
CRN 577711-34-3  
CMF C15 H23 N3 O

Absolute stereochemistry.



CM 2

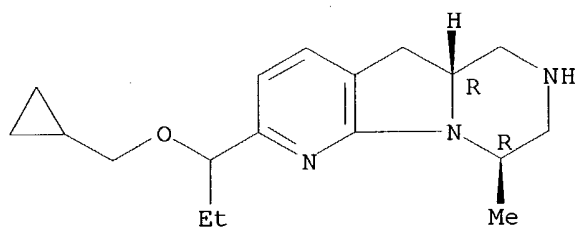
CRN 76-05-1  
CMF C2 H F3 O2



RN 577711-37-6 CAPLUS  
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[1-(cyclopropylmethoxy)propyl]-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

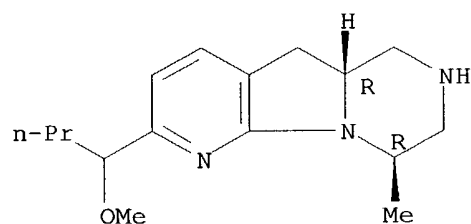
10/633,532



RN 577711-41-2 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-2-(1-methoxybutyl)-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

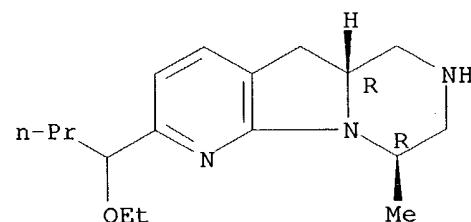
Absolute stereochemistry.



RN 577711-44-5 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-(1-ethoxybutyl)-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

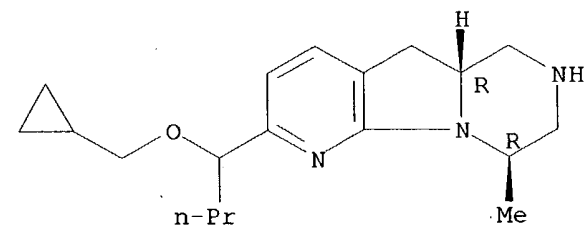
Absolute stereochemistry.



RN 577711-46-7 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[1-(cyclopropylmethoxy)butyl]-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

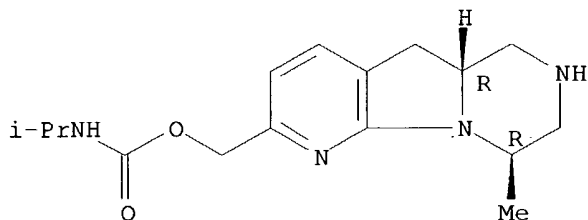


10/633,532

RN 577711-48-9 CAPLUS

CN Carbamic acid, (1-methylethyl)-, [(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]methyl ester (9CI) (CA INDEX NAME)

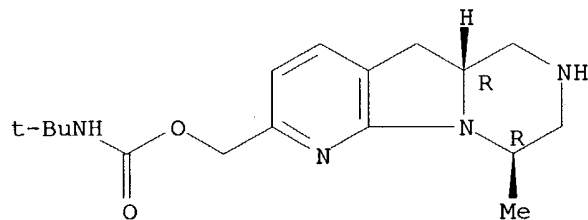
Absolute stereochemistry.



RN 577711-50-3 CAPLUS

CN Carbamic acid, (1,1-dimethylethyl)-, [(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]methyl ester (9CI) (CA INDEX NAME)

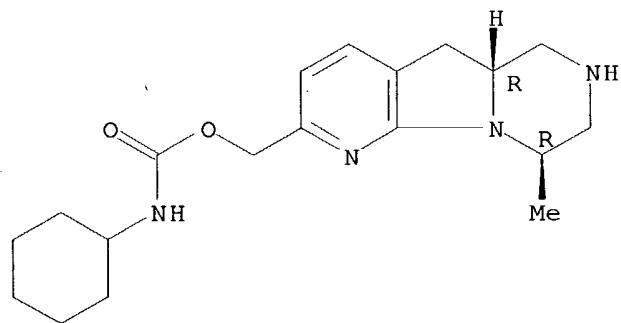
Absolute stereochemistry.



RN 577711-52-5 CAPLUS

CN Carbamic acid, cyclohexyl-, [(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



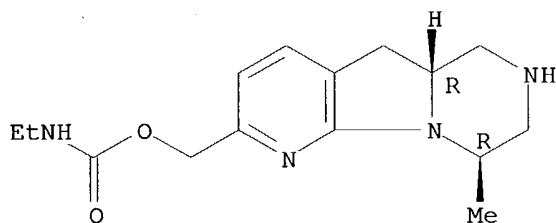
RN 577711-54-7 CAPLUS

CN Carbamic acid, ethyl-, [(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]methyl ester (9CI) (CA

10/633,532

INDEX NAME)

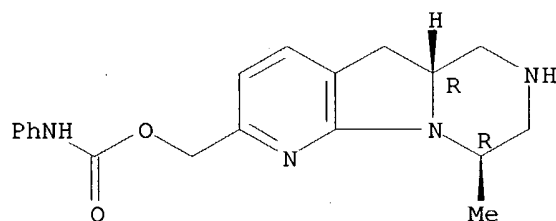
Absolute stereochemistry.



RN 577711-56-9 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2-methanol, 5,5a,6,7,8,9-hexahydro-9-methyl-, phenylcarbamate (ester), (5aR,9R)- (9CI) (CA INDEX NAME)

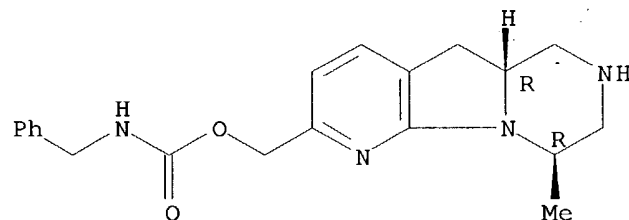
Absolute stereochemistry.



RN 577711-58-1 CAPLUS

CN Carbamic acid, (phenylmethyl)-, [(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

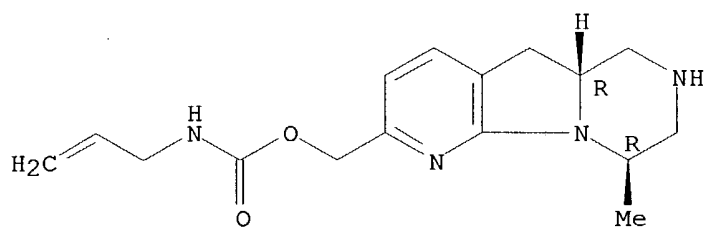


RN 577711-60-5 CAPLUS

CN Carbamic acid, 2-propenyl-, [(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]methyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

10/633,532



RN 577711-63-8 CAPLUS

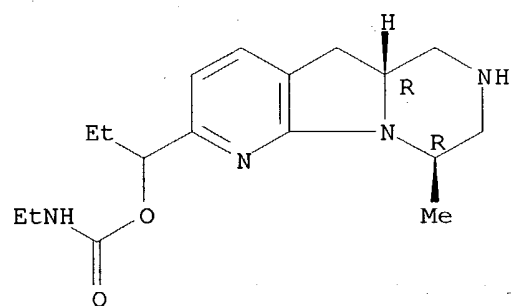
CN Carbamic acid, ethyl-, 1-[(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]propyl ester, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 577711-62-7

CMF C17 H26 N4 O2

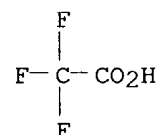
Absolute stereochemistry.



CM 2

CRN 76-05-1

CMF C2 H F3 O2



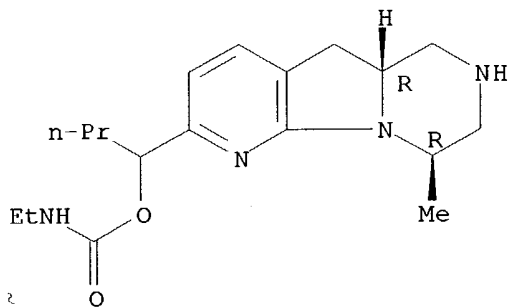
RN 577711-65-0 CAPLUS

CN Carbamic acid, ethyl-, 1-[(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]butyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



10/633,532



RN 577711-68-3 CAPLUS

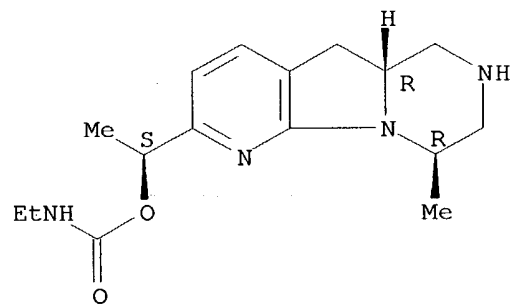
CN Carbamic acid, ethyl-, (1S)-1-[(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]ethyl ester, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 577711-67-2

CMF C16 H24 N4 O2

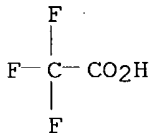
Absolute stereochemistry.



CM 2

CRN 76-05-1

CMF C2 H F3 O2



RN 577711-71-8 CAPLUS

CN Carbamic acid, propyl-, (1S)-1-[(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]ethyl ester, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

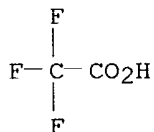
CM 1

CMF C17 H26 N4 O2

CM 2

CRN 76-05-1

CMF C2 H F3 O2



RN 577711-74-1 CAPLUS

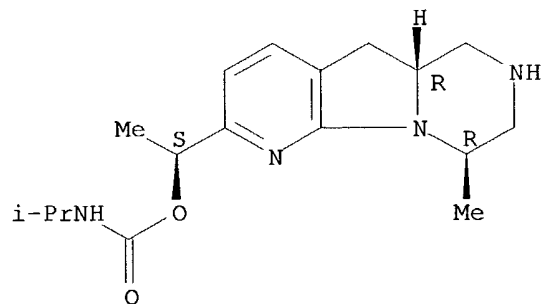
CN Carbamic acid, (1-methylethyl)-, (1S)-1-[(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]ethyl ester, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

CM 1

CRN 577711-73-0

CMF C17 H26 N4 O2

Absolute stereochemistry.

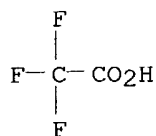


10/633,532

CM 2

CRN 76-05-1

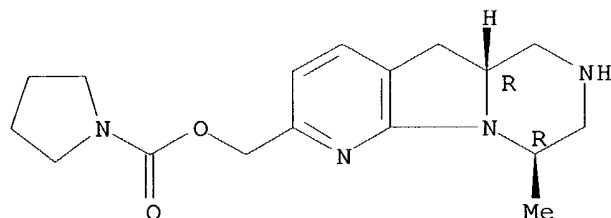
CMF C2 H F3 O2



RN 577711-76-3 CAPLUS

CN 1-Pyrrolidinecarboxylic acid, [(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl)methyl ester (9CI) (CA INDEX NAME)

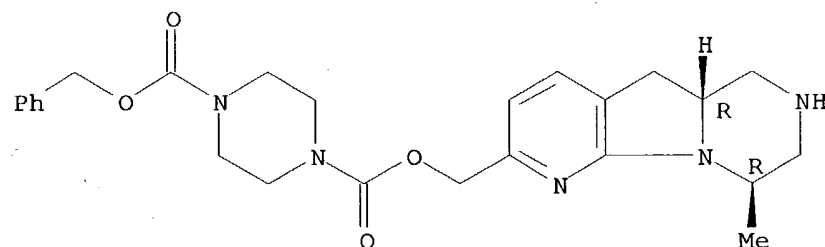
Absolute stereochemistry.



RN 577711-78-5 CAPLUS

CN 1,4-Piperazinedicarboxylic acid, [(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl)methyl phenylmethyl ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 577713-66-7 CAPLUS

CN Ethanone, 1-[(5aR,9R)-5,5a,6,7,8,9-hexahydro-9-methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]-, bis(trifluoroacetate) (9CI) (CA INDEX NAME)

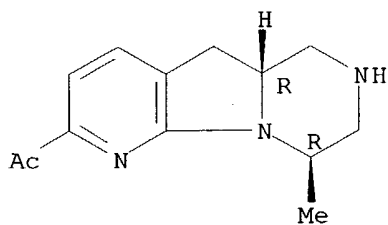
CM 1

CRN 577710-71-5

10/633,532

CMF C13 H17 N3 O

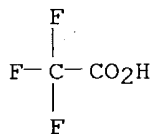
Absolute stereochemistry.



CM 2

CRN 76-05-1

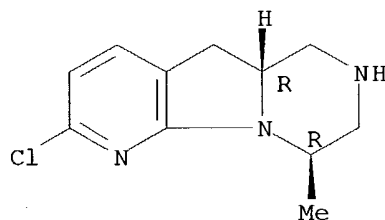
CMF C2 H F3 O2



RN 577713-71-4 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-chloro-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

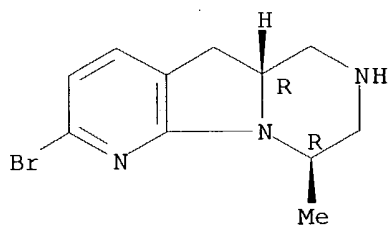


RN 577713-73-6 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-bromo-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

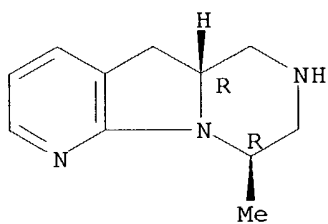
10/633,532



RN 577713-76-9 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

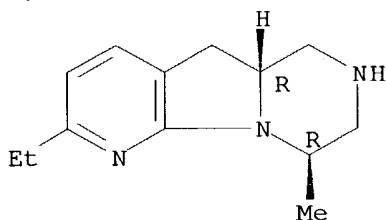
Absolute stereochemistry.



RN 577713-78-1 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-ethyl-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

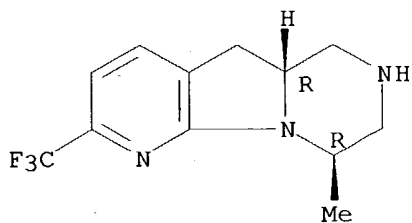
Absolute stereochemistry.



RN 577713-80-5 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 5,5a,6,7,8,9-hexahydro-9-methyl-2-(trifluoromethyl)-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

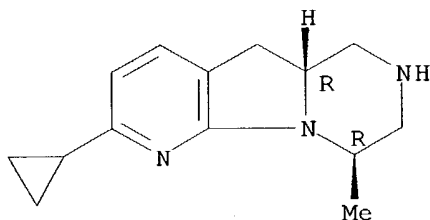


10/633,532

RN 577713-82-7 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-cyclopropyl-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

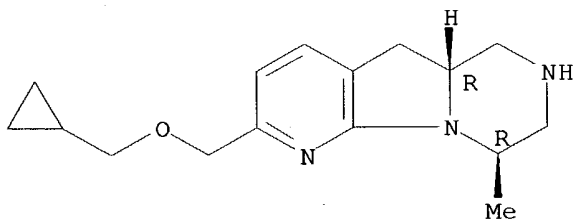
Absolute stereochemistry.



RN 577713-84-9 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-[(cyclopropylmethoxy)methyl]-5,5a,6,7,8,9-hexahydro-9-methyl-, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



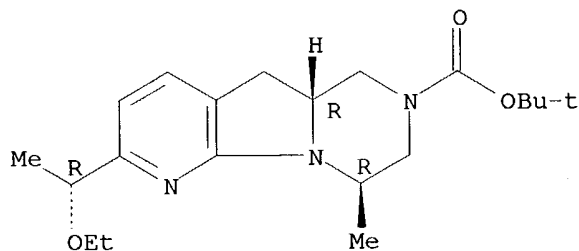
IT 577713-49-6 577713-51-0 577713-53-2  
577713-55-4

RL: RCT (Reactant); RACT (Reactant or reagent)  
(preparation of triazafluorenes as 5-HT2 receptor ligands)

RN 577713-49-6 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid, 2-[(1R)-1-ethoxyethyl]-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



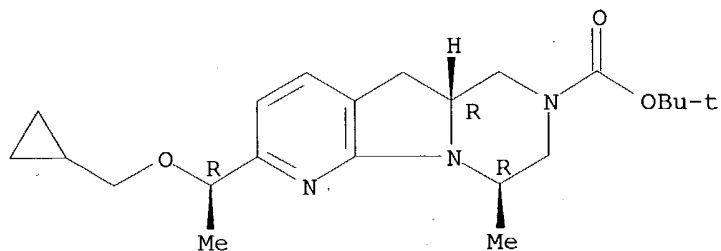
RN 577713-51-0 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid, 2-[(1R)-1-(cyclopropylmethoxy)ethyl]-5a,6,8,9-tetrahydro-9-methyl-,

10/633,532

1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

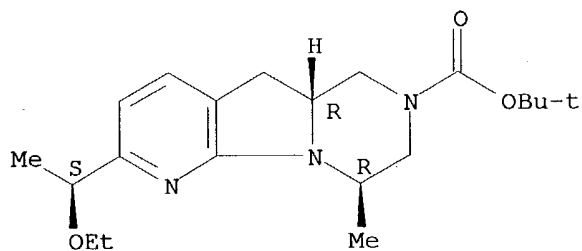
Absolute stereochemistry.



RN 577713-53-2 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
2-[(1S)-1-ethoxyethyl]-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl  
ester, (5aR,9R)- (9CI) (CA INDEX NAME)

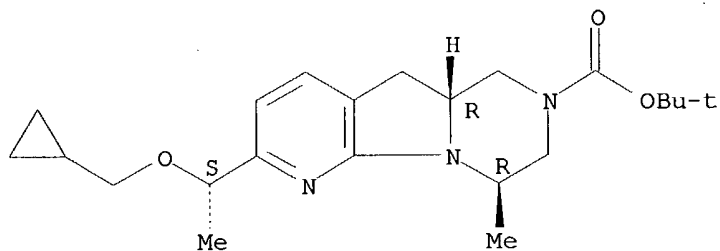
Absolute stereochemistry.



RN 577713-55-4 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
2-[(1S)-1-(cyclopropylmethoxy)ethyl]-5a,6,8,9-tetrahydro-9-methyl-,  
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



IT 577711-86-5P 577712-02-8P 577712-04-0P  
577712-08-4P 577712-10-8P 577712-12-0P  
577712-14-2P 577712-16-4P 577712-18-6P  
577712-20-0P 577712-23-3P 577712-26-6P  
577712-28-8P 577712-30-2P 577712-32-4P  
577712-34-6P 577712-44-8P 577712-46-0P  
577712-50-6P 577712-52-8P 577712-57-3P

577712-59-5P 577712-64-2P 577712-66-4P  
 577712-68-6P 577712-70-0P 577712-72-2P  
 577712-74-4P 577712-76-6P 577712-78-8P  
 577712-80-2P 577712-82-4P 577712-85-7P  
 577712-87-9P 577712-88-0P 577712-90-4P  
 577712-91-5P 577712-92-6P 577712-94-8P  
 577712-96-0P 577712-98-2P 577713-00-9P  
 577713-02-1P 577713-04-3P 577713-06-5P  
 577713-08-7P 577713-11-2P 577713-13-4P  
 577713-15-6P 577713-17-8P 577713-19-0P  
 577713-21-4P 577713-23-6P 577713-25-8P  
 577713-27-0P 577713-29-2P 577713-31-6P  
 577713-33-8P 577713-35-0P 577713-37-2P  
 577713-69-0P

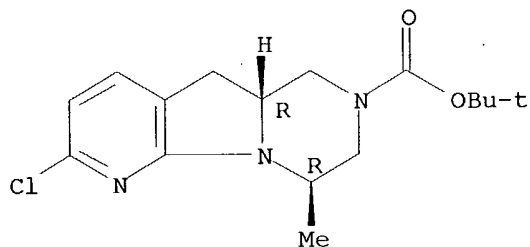
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT  
 (Reactant or reagent)

(preparation of triazafluorenes as 5-HT2 receptor ligands)

RN 577711-86-5 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 2-chloro-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester, (5aR,9R)-  
 (9CI) (CA INDEX NAME)

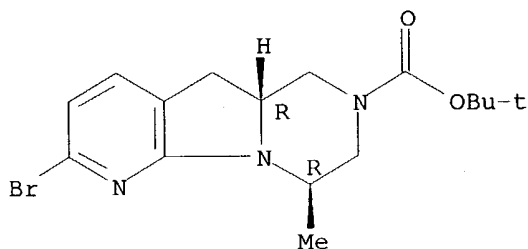
Absolute stereochemistry.



RN 577712-02-8 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 2-bromo-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester, (5aR,9R)-  
 (9CI) (CA INDEX NAME)

Absolute stereochemistry.



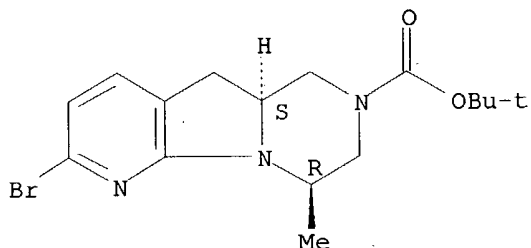
RN 577712-04-0 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 2-bromo-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester, (5aS,9R)-  
 (9CI) (CA INDEX NAME)



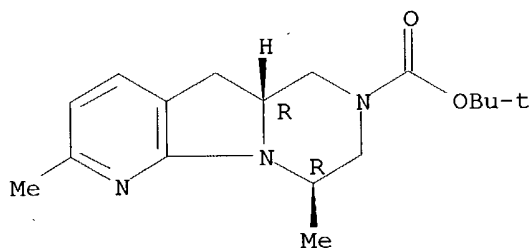
10/633,532

Absolute stereochemistry.



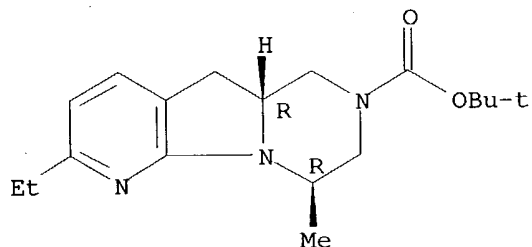
RN 577712-08-4 CAPLUS  
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
5a,6,8,9-tetrahydro-2,9-dimethyl-, 1,1-dimethylethyl ester, (5aR,9R)-  
(9CI) (CA INDEX NAME)

Absolute stereochemistry.



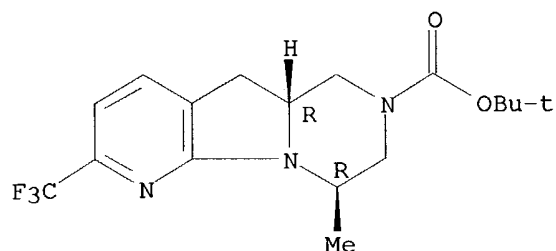
RN 577712-10-8 CAPLUS  
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
2-ethyl-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester, (5aR,9R)-  
(9CI) (CA INDEX NAME)

Absolute stereochemistry.



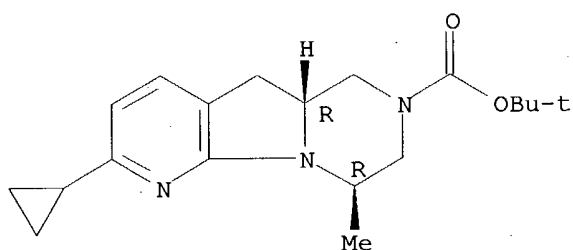
RN 577712-12-0 CAPLUS  
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
5a,6,8,9-tetrahydro-9-methyl-2-(trifluoromethyl)-, 1,1-dimethylethyl  
ester, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



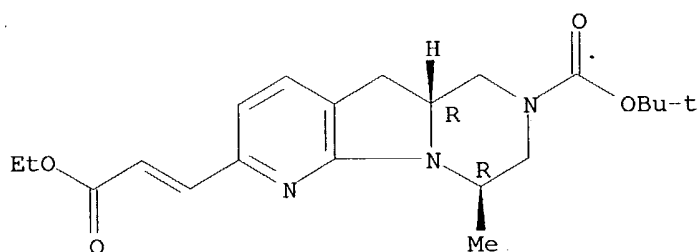
RN 577712-14-2 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 2-cyclopropyl-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester,  
 (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 577712-16-4 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 2-(3-ethoxy-3-oxo-1-propenyl)-5a,6,8,9-tetrahydro-9-methyl-,  
 1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

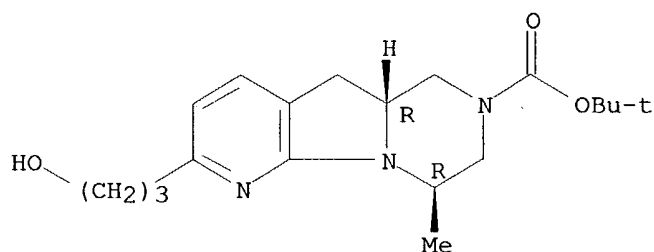
Absolute stereochemistry.  
 Double bond geometry unknown.



RN 577712-18-6 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 5a,6,8,9-tetrahydro-2-(3-hydroxypropyl)-9-methyl-, 1,1-dimethylethyl  
 ester, (5aR,9R)- (9CI) (CA INDEX NAME)

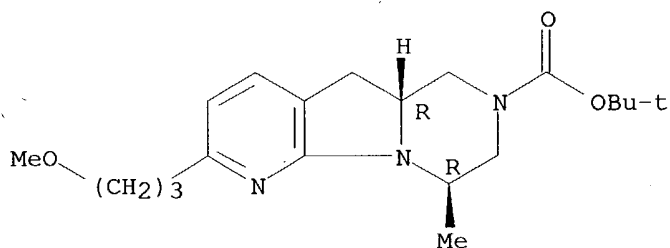
Absolute stereochemistry.

10/633,532



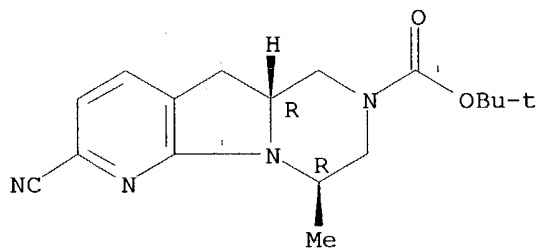
RN 577712-20-0 CAPLUS  
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
5a,6,8,9-tetrahydro-2-(3-methoxypropyl)-9-methyl-, 1,1-dimethylethyl  
ester, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



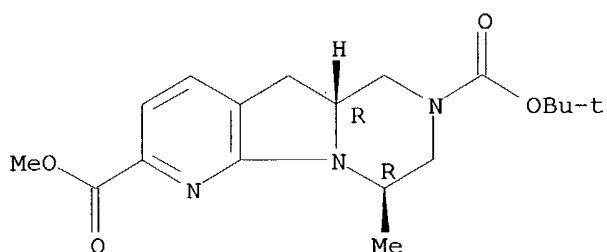
RN 577712-23-3 CAPLUS  
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
2-cyano-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester, (5aR,9R)-  
(9CI) (CA INDEX NAME)

Absolute stereochemistry.



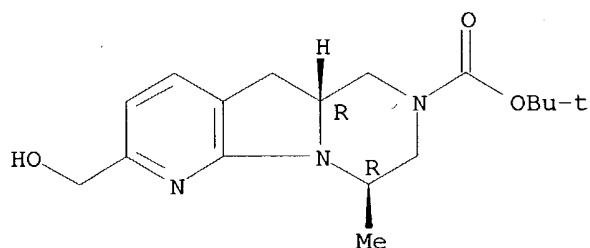
RN 577712-26-6 CAPLUS  
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-2,7(5H)-dicarboxylic acid,  
5a,6,8,9-tetrahydro-9-methyl-, 7-(1,1-dimethylethyl) 2-methyl ester,  
(5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



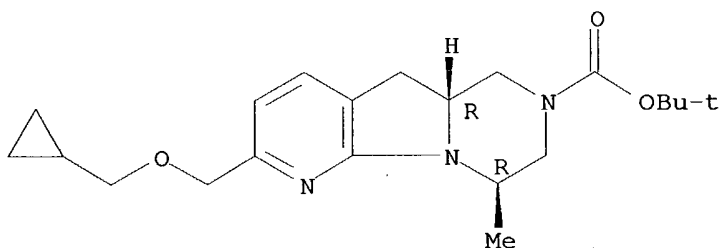
RN 577712-28-8 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 5a,6,8,9-tetrahydro-2-(hydroxymethyl)-9-methyl-, 1,1-dimethylethyl ester,  
 (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



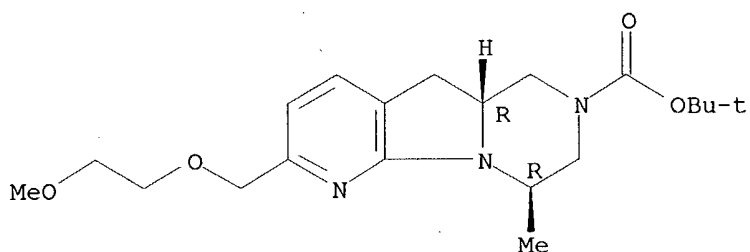
RN 577712-30-2 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 2-[(cyclopropylmethoxy)methyl]-5a,6,8,9-tetrahydro-9-methyl-,  
 1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



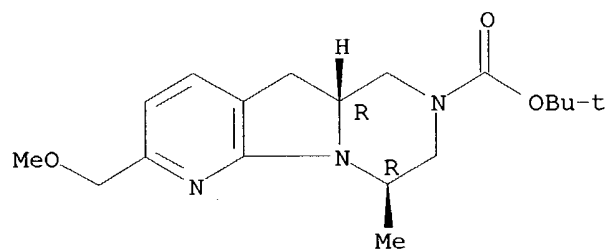
RN 577712-32-4 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 5a,6,8,9-tetrahydro-2-[(2-methoxyethoxy)methyl]-9-methyl-,  
 1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



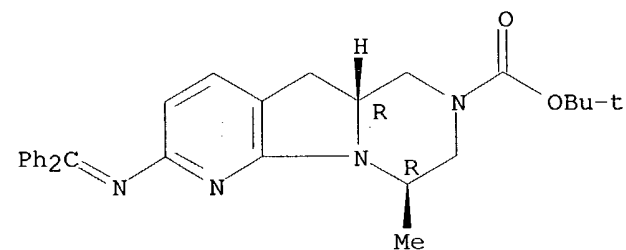
RN 577712-34-6 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 5a,6,8,9-tetrahydro-2-(methoxymethyl)-9-methyl-, 1,1-dimethylethyl ester,  
 (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



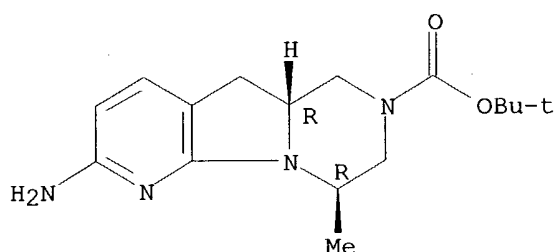
RN 577712-44-8 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 2-[(diphenylmethylene)amino]-5a,6,8,9-tetrahydro-9-methyl-,  
 1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



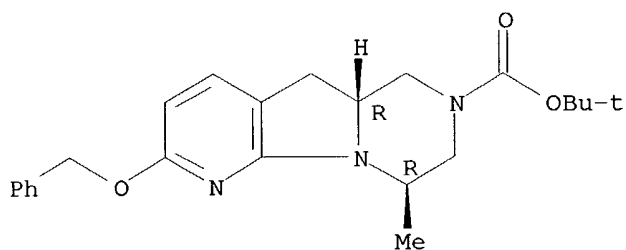
RN 577712-46-0 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 2-amino-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester, (5aR,9R)-  
 (9CI) (CA INDEX NAME)

Absolute stereochemistry.



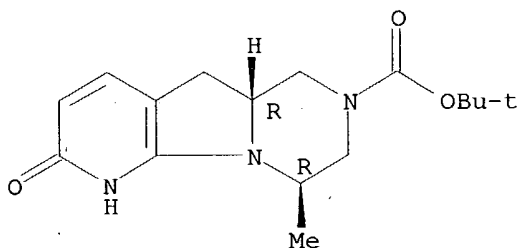
RN 577712-50-6 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 5a,6,8,9-tetrahydro-9-methyl-2-(phenylmethoxy)-, 1,1-dimethylethyl ester,  
 (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



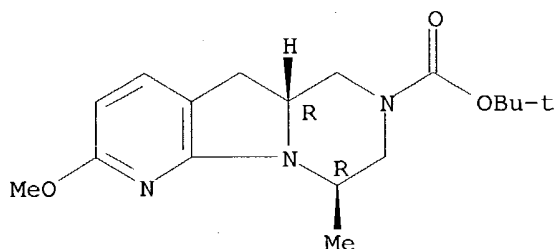
RN 577712-52-8 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(2H)-carboxylic acid,  
 1,5,5a,6,8,9-hexahydro-9-methyl-2-oxo-, 1,1-dimethylethyl ester, (5aR,9R)-  
 (9CI) (CA INDEX NAME)

Absolute stereochemistry.



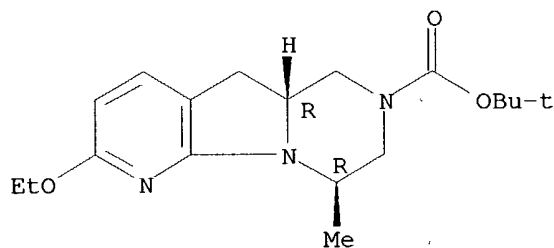
RN 577712-57-3 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 5a,6,8,9-tetrahydro-2-methoxy-9-methyl-, 1,1-dimethylethyl ester,  
 (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



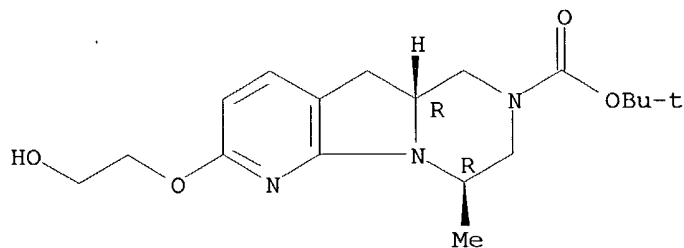
RN 577712-59-5 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 2-ethoxy-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester, (5aR,9R)-  
 (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 577712-64-2 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 5a,6,8,9-tetrahydro-2-(2-hydroxyethoxy)-9-methyl-, 1,1-dimethylethyl  
 ester, (5aR,9R)- (9CI) (CA INDEX NAME)

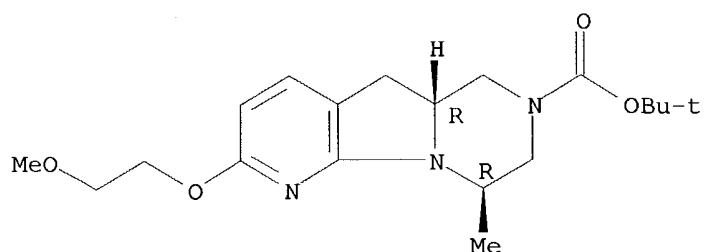
Absolute stereochemistry.



RN 577712-66-4 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 5a,6,8,9-tetrahydro-2-(2-methoxyethoxy)-9-methyl-, 1,1-dimethylethyl  
 ester, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

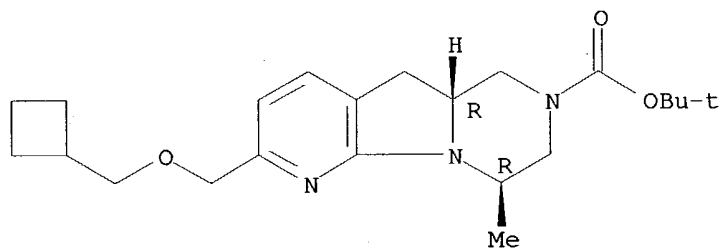
10/633,532



RN 577712-68-6 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
2-[(cyclobutylmethoxy)methyl]-5a,6,8,9-tetrahydro-9-methyl-,  
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

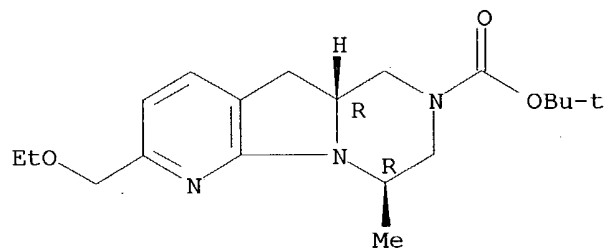
Absolute stereochemistry.



RN 577712-70-0 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
2-(ethoxymethyl)-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester,  
(5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

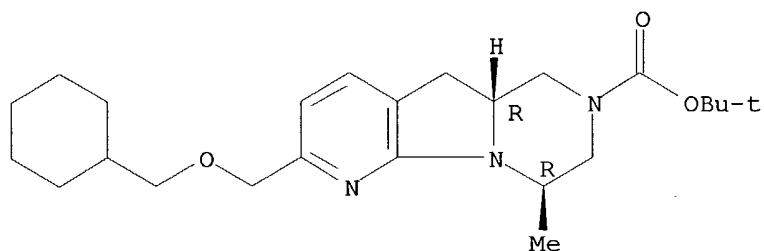


RN 577712-72-2 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
2-[(cyclohexylmethoxy)methyl]-5a,6,8,9-tetrahydro-9-methyl-,  
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

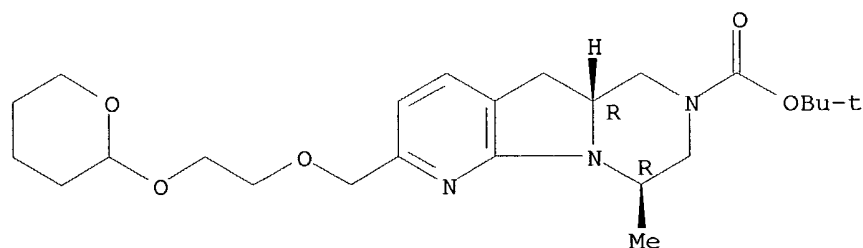
Absolute stereochemistry.





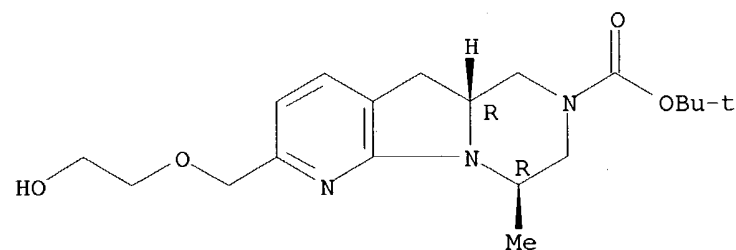
RN 577712-74-4 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 5a,6,8,9-tetrahydro-9-methyl-2-[[2-[(tetrahydro-2H-pyran-2-yl)oxy]ethoxy]methyl]-, 1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA  
 INDEX NAME)

Absolute stereochemistry.



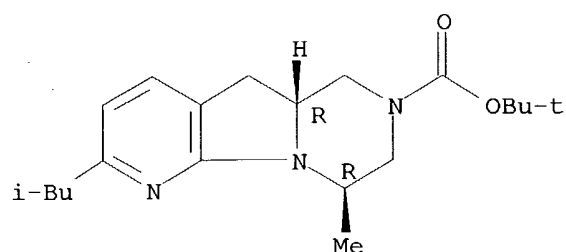
RN 577712-76-6 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 5a,6,8,9-tetrahydro-2-[(2-hydroxyethoxy)methyl]-9-methyl-,  
 1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



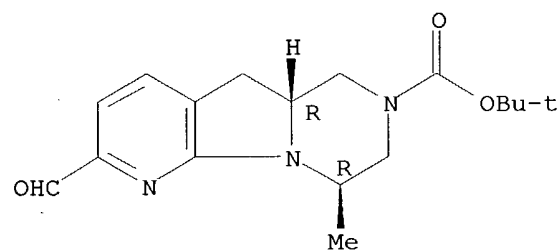
RN 577712-78-8 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 5a,6,8,9-tetrahydro-9-methyl-2-(2-methylpropyl)-, 1,1-dimethylethyl ester,  
 (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



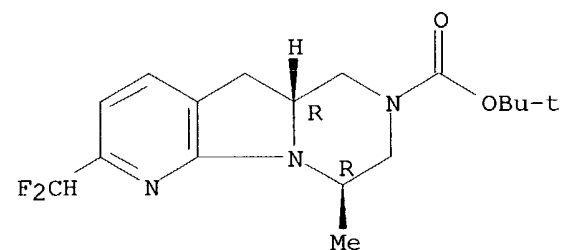
RN 577712-80-2 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 2-formyl-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester, (5aR,9R)-  
 (9CI) (CA INDEX NAME)

Absolute stereochemistry.



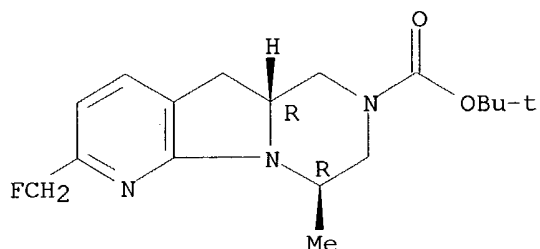
RN 577712-82-4 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 2-(difluoromethyl)-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester,  
 (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



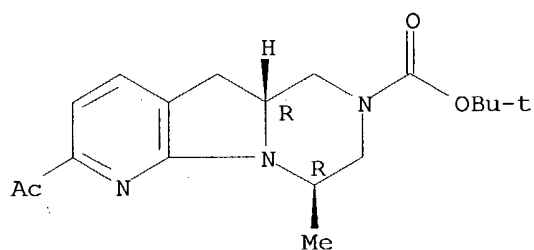
RN 577712-85-7 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 2-(fluoromethyl)-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester,  
 (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



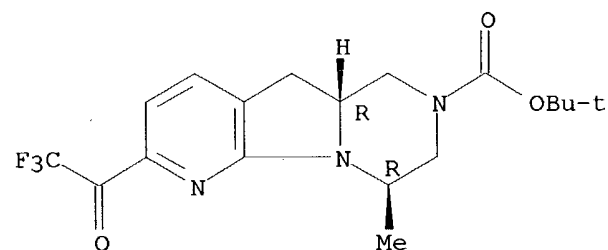
RN 577712-87-9 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 2-acetyl-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester, (5aR,9R)-  
 (9CI) (CA INDEX NAME)

Absolute stereochemistry.



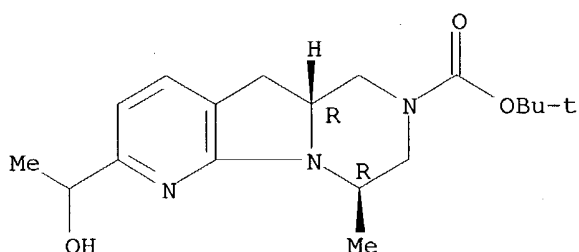
RN 577712-88-0 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 5a,6,8,9-tetrahydro-9-methyl-2-(trifluoroacetyl)-, 1,1-dimethylethyl  
 ester, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 577712-90-4 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 5a,6,8,9-tetrahydro-2-(1-hydroxyethyl)-9-methyl-, 1,1-dimethylethyl ester,  
 (5aR,9R)- (9CI) (CA INDEX NAME)

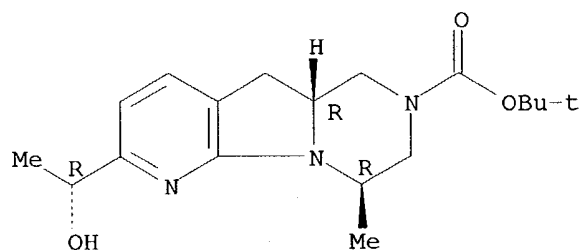
Absolute stereochemistry.



RN 577712-91-5 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
5a,6,8,9-tetrahydro-2-[(1R)-1-hydroxyethyl]-9-methyl-, 1,1-dimethylethyl  
ester, (5aR,9R)- (9CI) (CA INDEX NAME)

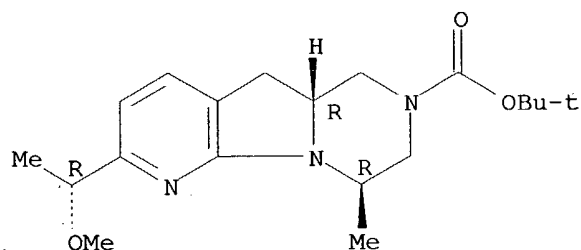
Absolute stereochemistry.



RN 577712-92-6 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
5a,6,8,9-tetrahydro-2-[(1R)-1-methoxyethyl]-9-methyl-, 1,1-dimethylethyl  
ester, (5aR,9R)- (9CI) (CA INDEX NAME)

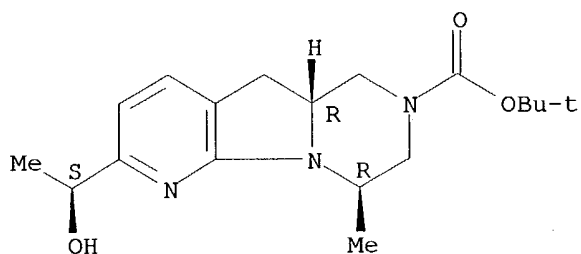
Absolute stereochemistry.



RN 577712-94-8 CAPLUS

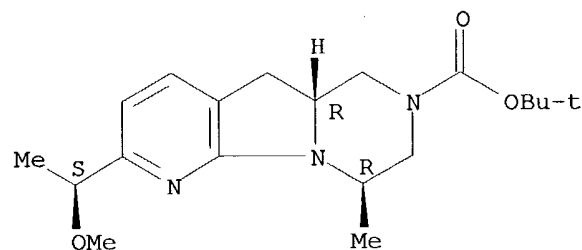
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
5a,6,8,9-tetrahydro-2-[(1S)-1-hydroxyethyl]-9-methyl-, 1,1-dimethylethyl  
ester, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



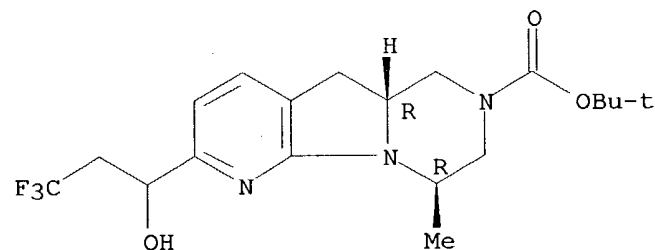
RN 577712-96-0 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 5a,6,8,9-tetrahydro-2-[(1S)-1-methoxyethyl]-9-methyl-, 1,1-dimethylethyl  
 ester, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 577712-98-2 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 5a,6,8,9-tetrahydro-9-methyl-2-(3,3,3-trifluoro-1-hydroxypropyl)-,  
 1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

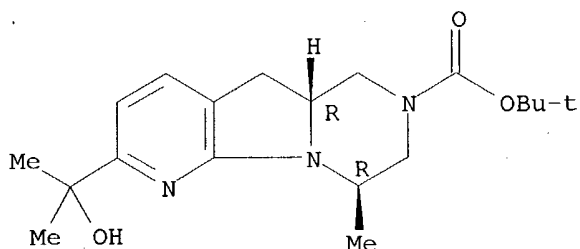
Absolute stereochemistry.



RN 577713-00-9 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 5a,6,8,9-tetrahydro-2-(1-hydroxy-1-methylethyl)-9-methyl-,  
 1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

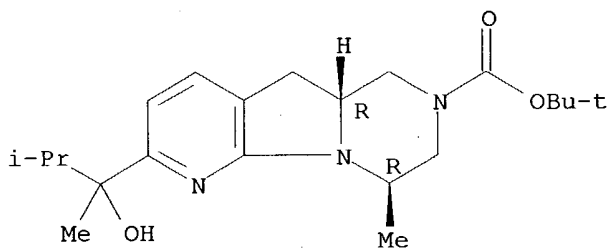
10/633,532



RN 577713-02-1 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
5a,6,8,9-tetrahydro-2-(1-hydroxy-1,2-dimethylpropyl)-9-methyl-,  
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

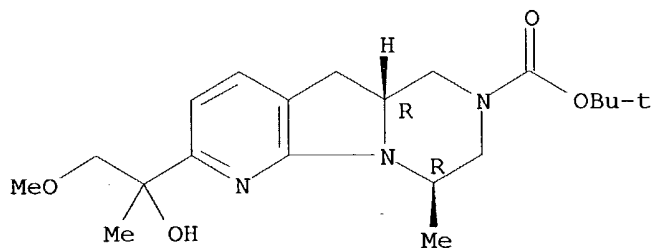
Absolute stereochemistry.



RN 577713-04-3 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
5a,6,8,9-tetrahydro-2-(1-hydroxy-2-methoxy-1-methylethyl)-9-methyl-,  
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

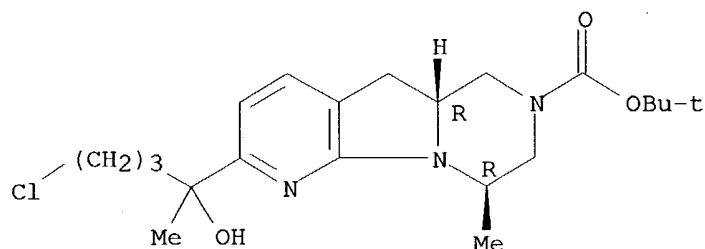
Absolute stereochemistry.



RN 577713-06-5 CAPLUS

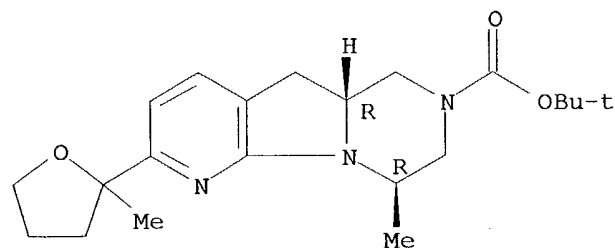
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
2-(4-chloro-1-hydroxy-1-methylbutyl)-5a,6,8,9-tetrahydro-9-methyl-,  
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



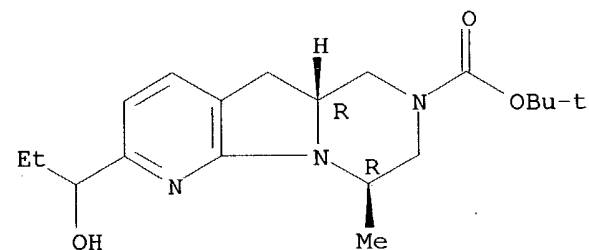
RN 577713-08-7 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 5a,6,8,9-tetrahydro-9-methyl-2-(tetrahydro-2-methyl-2-furanyl)-,  
 1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



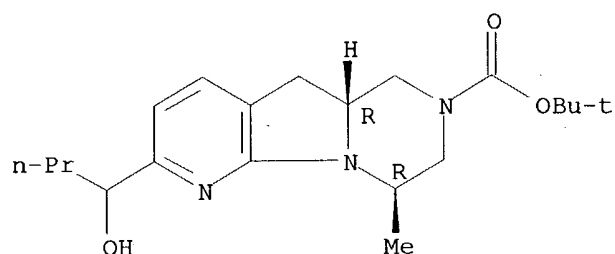
RN 577713-11-2 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 5a,6,8,9-tetrahydro-2-(1-hydroxypropyl)-9-methyl-, 1,1-dimethylethyl  
 ester, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



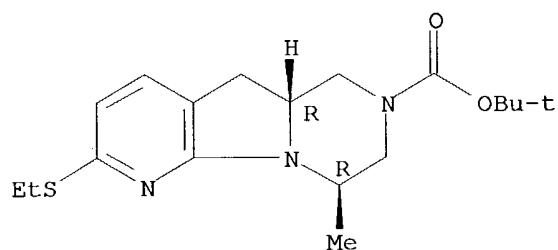
RN 577713-13-4 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 5a,6,8,9-tetrahydro-2-(1-hydroxybutyl)-9-methyl-, 1,1-dimethylethyl ester,  
 (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



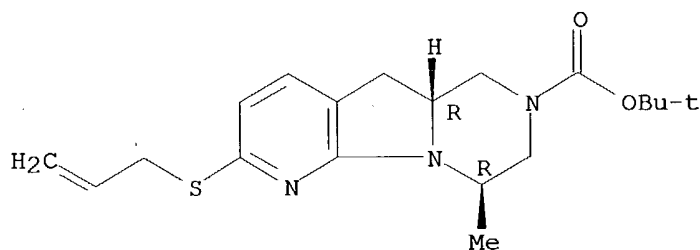
RN 577713-15-6 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 2-(ethylthio)-5a,6,8,9-tetrahydro-9-methyl-, 1,1-dimethylethyl ester,  
 (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 577713-17-8 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 5a,6,8,9-tetrahydro-9-methyl-2-(2-propenylthio)-, 1,1-dimethylethyl ester,  
 (5aR,9R)- (9CI) (CA INDEX NAME)

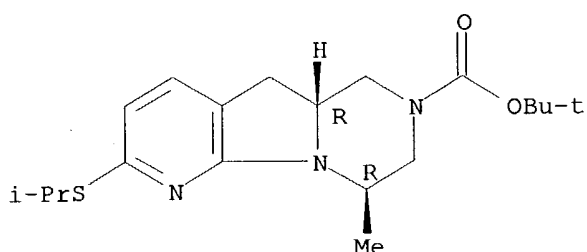
Absolute stereochemistry.



RN 577713-19-0 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 5a,6,8,9-tetrahydro-9-methyl-2-[(1-methylethylthio)methyl]-, 1,1-dimethylethyl  
 ester, (5aR,9R)- (9CI) (CA INDEX NAME)

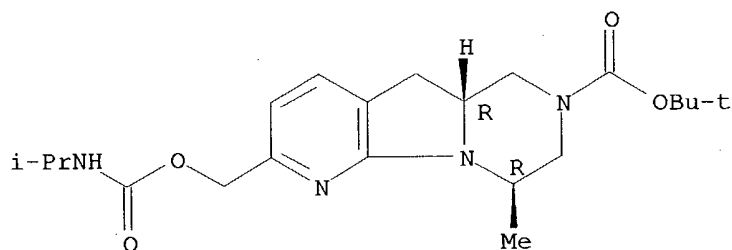
Absolute stereochemistry.





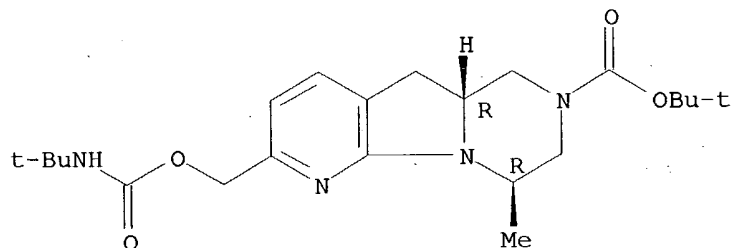
RN 577713-21-4 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 5a,6,8,9-tetrahydro-9-methyl-2-[[[(1-methylethyl)amino]carbonyl]oxy]methy  
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Absolute stereochemistry.



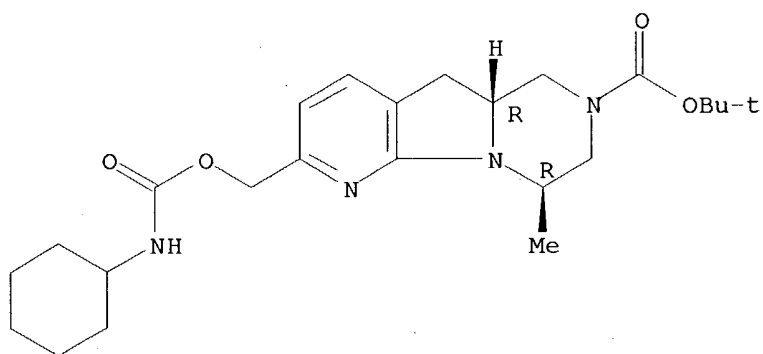
RN 577713-23-6 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 2-[[[(1,1-dimethylethyl)amino]carbonyl]oxy]methyl]-5a,6,8,9-tetrahydro-9-  
 methyl-, 1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RN 577713-25-8 CAPLUS  
 CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
 2-[[[(cyclohexylamino)carbonyl]oxy]methyl]-5a,6,8,9-tetrahydro-9-methyl-,  
 1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

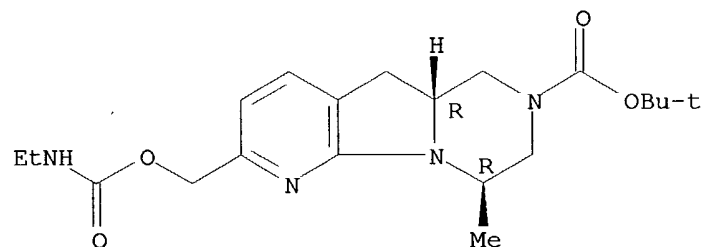
Absolute stereochemistry.



RN 577713-27-0 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
2-[[[(ethylamino)carbonyl]oxy]methyl]-5a,6,8,9-tetrahydro-9-methyl-,  
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

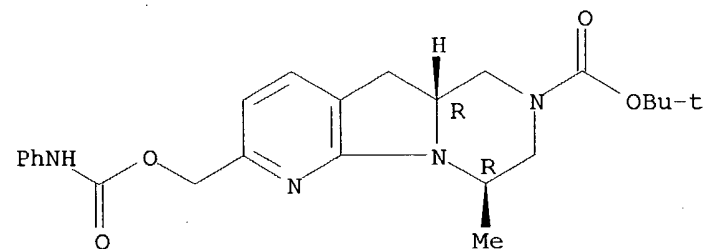
Absolute stereochemistry.



RN 577713-29-2 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
5a,6,8,9-tetrahydro-9-methyl-2-[[[(phenylamino)carbonyl]oxy]methyl]-,  
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

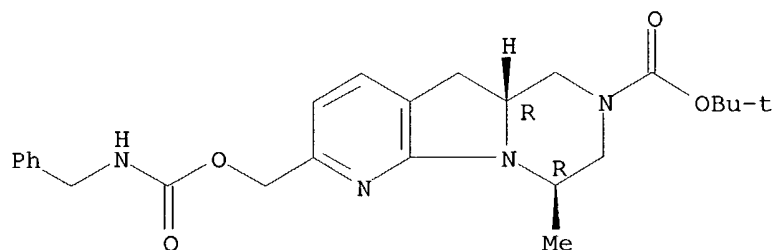
Absolute stereochemistry.



RN 577713-31-6 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
5a,6,8,9-tetrahydro-9-methyl-2-[[[(phenylmethyl)amino]carbonyl]oxy]methyl]-,  
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

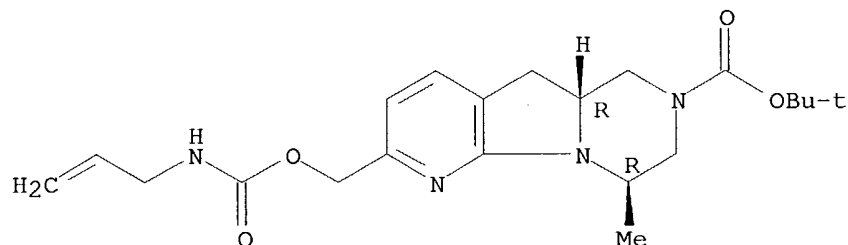
Absolute stereochemistry.



RN 577713-33-8 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
5a,6,8,9-tetrahydro-9-methyl-2-[[[(2-propenylamino)carbonyl]oxy]methyl]-,  
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

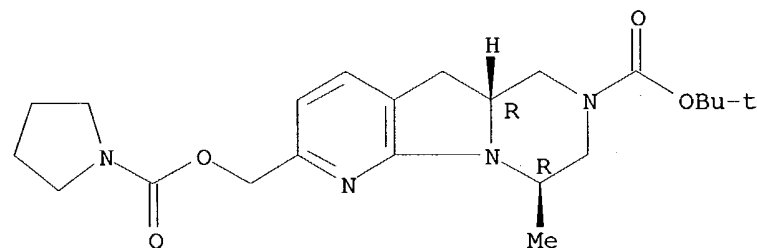
Absolute stereochemistry.



RN 577713-35-0 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
5a,6,8,9-tetrahydro-9-methyl-2-[[[(1-pyrrolidinylcarbonyl)oxy]methyl]-,  
1,1-dimethylethyl ester, (5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

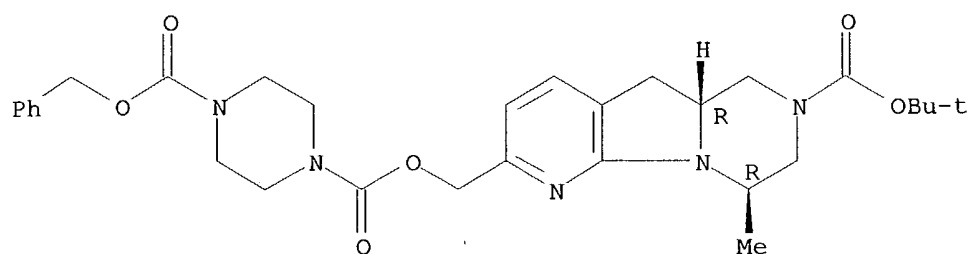


RN 577713-37-2 CAPLUS

CN 1,4-Piperazinedicarboxylic acid, [(5aR,9R)-7-[(1,1-  
dimethylethoxy)carbonyl]-5,5a,6,7,8,9-hexahydro-9-  
methylpyrido[3',2':4,5]pyrrolo[1,2-a]pyrazin-2-yl]methyl phenylmethyl  
ester (9CI) (CA INDEX NAME)

Absolute stereochemistry.

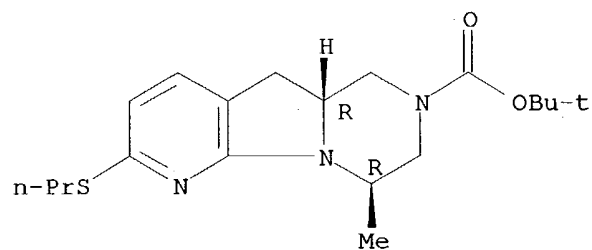
10/633,532



RN 577713-69-0 CAPLUS

CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine-7(5H)-carboxylic acid,  
5a,6,8,9-tetrahydro-9-methyl-2-(propylthio)-, 1,1-dimethylethyl ester,  
(5aR,9R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

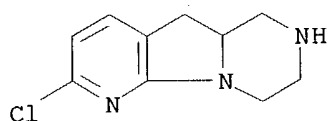


RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L7 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2004 ACS on STN  
 AN 2000:535145 CAPLUS  
 DN 133:150579  
 TI Preparation of hexahydropyrazino[1,2-a]indoles as 5-HT<sub>2</sub> receptor ligands  
 IN Adams, David Reginald; Bentley, Jon Mark; Davidson, James; Duncton,  
 Matthew Alexander James; Porter, Richard Hugh Phillip  
 PA Vernalis Research Limited, UK  
 SO PCT Int. Appl., 63 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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	RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
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	JP 2002535408	T2	20021022	JP 2000-596009	20000128
	AU 758685	B2	20030327	AU 2000-21196	20000128
	AT 239731	E	20030515	AT 2000-901240	20000128
	PT 1147110	T	20030930	PT 2000-901240	20000128
	ES 2199132	T3	20040216	ES 2000-901240	20000128
	ZA 2001006202	A	20020729	ZA 2001-6202	20010727
	US 6800627	B1	20041005	US 2001-890186	20011009
	US 2004039200	A1	20040226	US 2003-633532	20030805
	US 2004092525	A1	20040513	US 2003-685799	20031016
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	WO 2000-GB244	W	20000128		
	US 2001-890186	A3	20011009		
OS	MARPAT 133:150579				
IT	<b>287384-45-6P 287384-46-7P</b>				
	RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)				
	(preparation of hexahydropyrazino[1,2-a]indoles as 5-HT <sub>2</sub> receptor ligands)				
RN	287384-45-6 CAPLUS				
CN	Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-chloro-5,5a,6,7,8,9-hexahydro-(9CI) (CA INDEX NAME)				

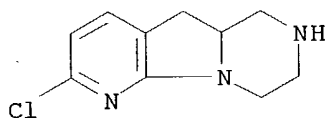
10/633,532



RN 287384-46-7 CAPLUS  
CN Pyrido[3',2':4,5]pyrrolo[1,2-a]pyrazine, 2-chloro-5,5a,6,7,8,9-hexahydro-,  
(2E)-2-butenedioate (9CI) (CA INDEX NAME)

CM 1

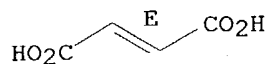
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CMF C10 H12 Cl N3



CM 2

CRN 110-17-8  
CMF C4 H4 O4

Double bond geometry as shown.



RE.CNT 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

10/633,532

=> log y

COST IN U.S. DOLLARS

SINCE FILE

ENTRY

6.98

TOTAL

SESSION

163.45

FULL ESTIMATED COST

STN INTERNATIONAL LOGOFF AT 14:38:51 ON 21 DEC 2004